

PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION

**Part Number:** [0441930005](#)  
**Status:** **Active**  
**Overview:** [modular\\_plugs\\_jacks](#)  
**Description:** Modular Jack, Right Angle, Low Profile, SMT, 6/6, 2 Ports

**Documents:**  
[3D Model](#) [Product Specification PS-43743-0001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
UL E107635

**General**

Product Family Modular Jacks/Plugs  
Series [44193](#)  
Comments Flush Solder Tabs  
Component Type PCB Jack  
Magnetic No  
Overview [modular\\_plugs\\_jacks](#)  
Performance Category 3, 4  
Power over Ethernet (PoE) N/A  
Product Name RJ11

**Physical**

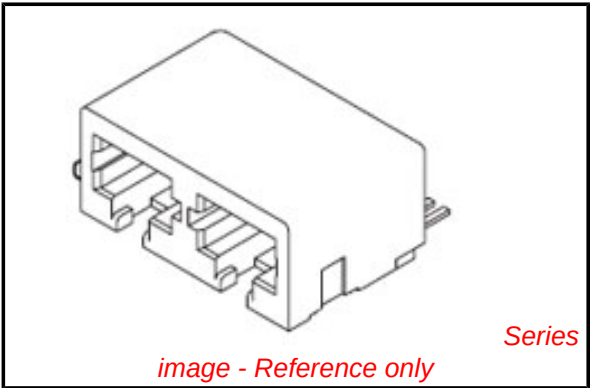
Color - Resin Black  
Durability (mating cycles max) 500  
Flammability 94V-0  
Inverted / Top Latch No  
Lightpipes/LEDs None  
Material - Metal Phosphor Bronze  
Material - Plating Mating Gold  
Material - Plating Termination Tin  
Material - Resin High Temperature Thermoplastic  
Orientation Right Angle (Side Entry)  
PCB Retention Yes  
Packaging Type Embossed Tape on Reel  
Plating min: Mating (µin) 50  
Plating min: Mating (µm) 1.25  
Plating min: Termination (µin) 100  
Plating min: Termination (µm) 2.5  
Ports 2  
Positions / Loaded Contacts 6/6  
Surface Mount Compatible (SMC) N/A  
Temperature Range - Operating -40°C to +80°C  
Termination Interface: Style Surface Mount  
Wire/Cable Type N/A

**Electrical**

Current - Maximum per Contact 1.5A  
Shielded No  
Voltage - Maximum 125V

**Solder Process Data**

Duration at Max. Process Temperature (seconds) 30  
Lead-free Process Capability Reflow Capable (SMT only)  
Max. Cycles at Max. Process Temperature 1



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Halogen-Free**  
**Status**  
**Not Halogen-Free**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[44193Series](#)

**Mates With**  
FCC 68 Plugs

Process Temperature max. C

235

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification

PK-70873-700\*

Product Specification

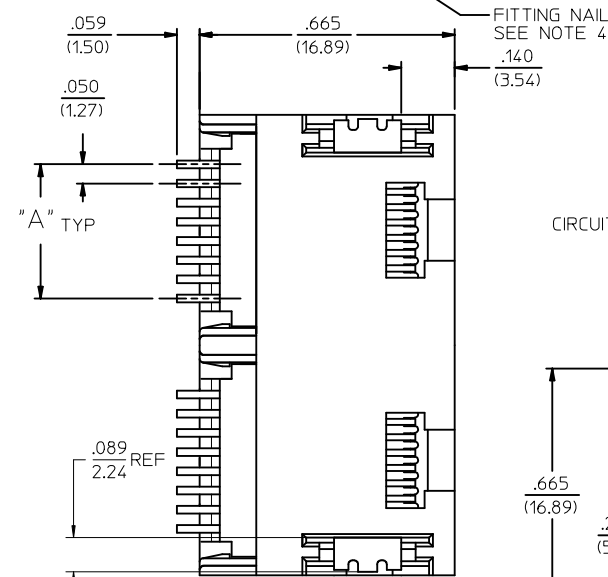
PS-43743-0001

Sales Drawing

SD-44193-001

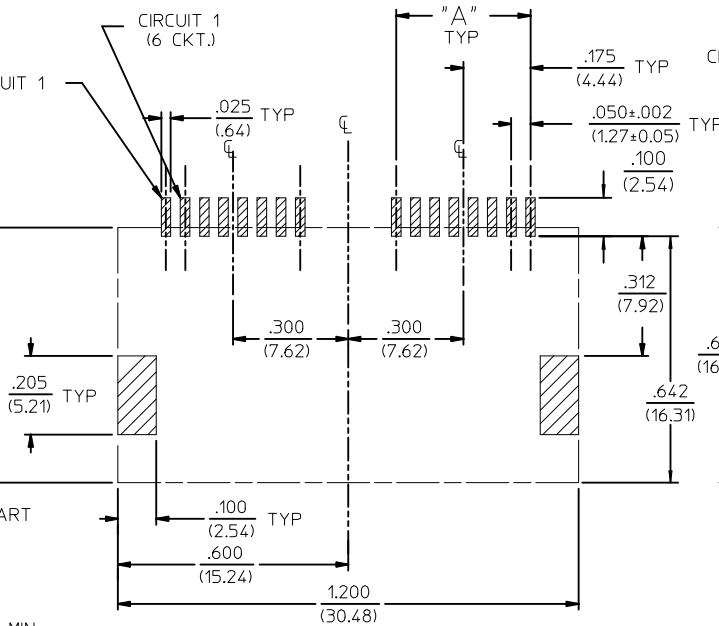
This document was generated on 06/07/2010

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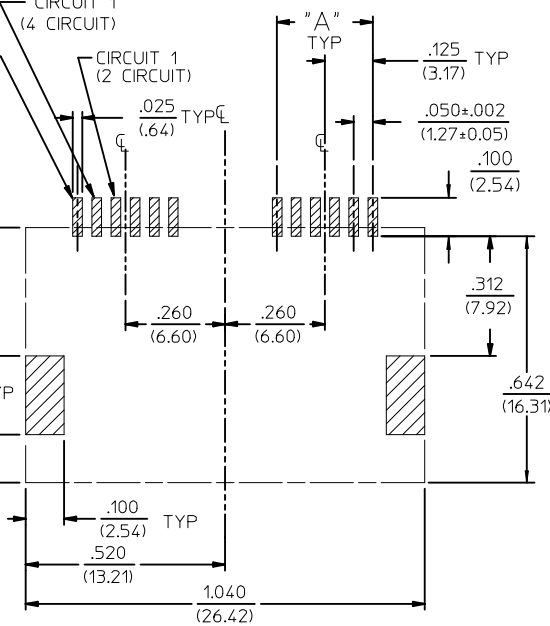


#### NOTES :

- 1) MATERIALS :  
HOUSING : NYLON, GLASS-FILLED, UL94V-0, COLOR - SEE CHART  
TERMINALS : PHOSPHOR BRONZE, .012/(0.30)  
FITTING NAILS : BRASS ALLOY, .010/(0.25)
- 2) FINISH :  
TERMINAL PLATING OPTIONS : (SEE TABLE)  
(A) SELECT GOLD IN CONTACT AREA: .000050/(0.00127) MIN.,  
\*SELECT MATTE TIN IN PC TAIL AREA: .000100/(0.00254) MIN.,  
WITH OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.  
(B) SELECT GOLD IN CONTACT AREA: .000030/(0.00076) MIN.,  
\*SELECT MATTE TIN IN PC TAIL AREA: .000100/(0.00254) MIN.,  
WITH OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.  
(C) SELECT GOLD IN CONTACT AREA: .000015/(0.00038) MIN.,  
\*SELECT MATTE TIN IN PC TAIL AREA: .000100/(0.00254) MIN.,  
WITH OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.
- FITTING NAILS :  
\*100 MICROINCHES MATTE TIN OVER 50 MICROINCHES NICKEL UNDERPLATE  
\*THE PRIMARY SHIPPING CARTON WILL BE LABELED "ELV AND RoHS COMPLIANT". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD IN THE PC TAIL AREA.
- 3) PRODUCT SPECIFICATION : PS-43743-001
- 4) COPLANARITY SPECIFICATIONS:  
WITH THE MODULAR JACK SITTING ON A LEVEL SURFACE, THE MAXIMUM GAP BETWEEN THE LEVEL SURFACE AND ALL TERMINAL TAILS AND BOTH FITTING NAILS IS .006/(0.15).
- 5) FOR ASSEMBLIES HAVING VOIDED CIRCUITS, THE TAIL PORTION IS CUT AND REMOVED. THE MATING PORTION OF THE TERMINAL REMAINS INTACT. VOIDED CIRCUITS MUST BE THE SAME FOR BOTH PORTS.
- 6) CONVECTION SOLDERING TECHNOLOGY SHOULD BE USED WHEN GANGING MODULAR JACKS WITH INBOARD NAILS SIDE-BY-SIDE.
- 7) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



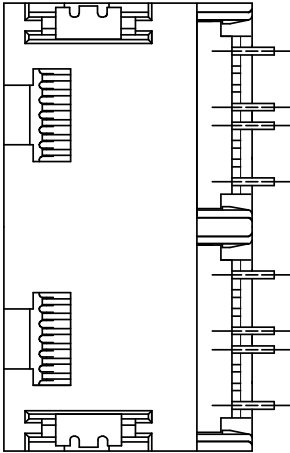
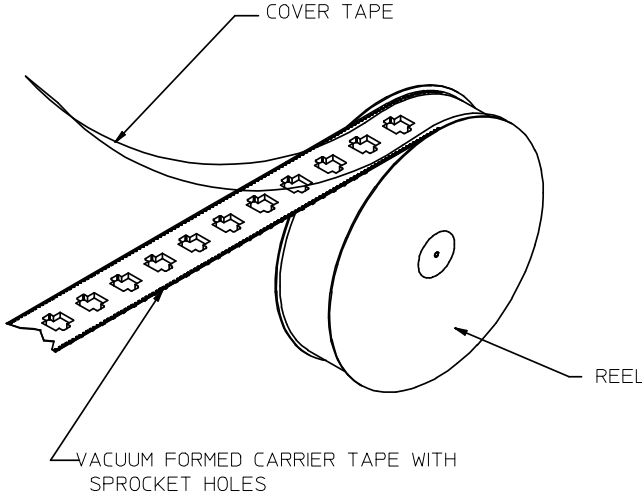
PC BOARD LAYOUT FOR  
8 POSITION HOUSING  
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR  
6 POSITION HOUSING  
(COMPONENT SIDE OF BOARD)

|                                                                                                                                                                      |                                                          |                        |                                       |  |                 |              |           |              |                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------|---------------------------------------|--|-----------------|--------------|-----------|--------------|-----------------------------------|
| <div>REVISED NOTES</div> <div>EC NO: UCP2009-1244</div> <div>DRAWN: JLOSTNER 2008/12/10</div> <div>CHKD: J.BELL 2008/12/10</div> <div>APPR: F33MITH 2008/12/10</div> | <div>QUALITY SYMBOLS</div> <div>▽=0</div> <div>▽=0</div> | <div>DESCRIPTION</div> | GENERAL TOLERANCES (UNLESS SPECIFIED) |  | DIMENSION STYLE |              | SCALE     | DESIGN UNITS | <div>THIRD ANGLE PROJECTION</div> |
|                                                                                                                                                                      |                                                          |                        |                                       |  | IN/MM           |              | 1:1       | INCH         |                                   |
|                                                                                                                                                                      |                                                          |                        |                                       |  | DRAWN BY        | DATE         | TITLE     |              |                                   |
|                                                                                                                                                                      |                                                          |                        |                                       |  | CHECKED BY      | DATE         |           |              |                                   |
|                                                                                                                                                                      |                                                          |                        |                                       |  | APPROVED BY     | DATE         |           |              |                                   |
|                                                                                                                                                                      |                                                          |                        |                                       |  | MATERIAL NO.    | DOCUMENT NO. | SHEET NO. |              |                                   |
|                                                                                                                                                                      |                                                          |                        |                                       |  | SIZE            |              |           |              |                                   |

|                                                            |  |                                                                                                                               |  |                                                                         |  |
|------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------|--|
| 4 PLACES ± --- ± ---                                       |  | 98/06/11                                                                                                                      |  | 4, 6, & 8 CIRCUIT DUAL<br>PORT SMT MODULAR JACK<br>W/ FLUSH MOUNT NAILS |  |
| 3 PLACES ± --- ± .010                                      |  | 98/06/16                                                                                                                      |  |                                                                         |  |
| 2 PLACES ± .025 ± .015                                     |  |                                                                                                                               |  |                                                                         |  |
| 1 PLACE ± 0.38 ± ---                                       |  | 98/06/17                                                                                                                      |  | MOLEX INCORPORATED                                                      |  |
| ANGULAR ± 1/2°                                             |  |                                                                                                                               |  |                                                                         |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  | SEE SHT 2                                                                                                                     |  | SD-44193-001                                                            |  |
|                                                            |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  | 1 OF 2                                                                  |  |

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| J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 44193-0001                                                                                                                                                                  | 8                 | 4               | A                   | PK-70873-7004                | NA                 |   | BLACK            |   |   |   |   |   |   |              | J            |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 44193-0012                                                                                                                                                                  | 8                 | 6               | C                   | PK-70873-7004                |                    |   |                  |   |   |   |   |   |   |              | G            |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 44193-0015                                                                                                                                                                  | 6                 | 6               | C                   | PK-70873-7003                |                    |   |                  |   |   |   |   |   |   |              | F            |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <div><p>TYPICAL VIEW SHOWING VOIDED CIRCUIT<br/>(CIRCUITS 2,3,6,7 SHOWN VOIDED)</p></div> |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | E            |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | D            |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | C            |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | B            |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | A            |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <div><div><div><div><div>OBsolete 441930019</div><div>EC NO: UCP2008-1189</div><div>DRWN:JBELL</div><div>CHKD:LSCHMIDT</div><div>APPR:FSM1TH</div></div><div><div>2007/11/30</div><div>2008/02/20</div><div>2008/03/04</div></div></div><div><div>DESCRIPTION</div><div>REV</div></div></div><div><div>QUALITY SYMBOLS</div><div>▽=0</div><div>▽=0</div></div><div><div>GENERAL TOLERANCES (UNLESS SPECIFIED)</div><table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±---</td><td>±---</td></tr><tr><td>3 PLACES</td><td>±---</td><td>±.010</td></tr><tr><td>2 PLACES</td><td>±0.25</td><td>±.015</td></tr><tr><td>1 PLACE</td><td>±0.38</td><td>±---</td></tr><tr><td colspan="3">ANGULAR ±1/2°</td></tr></table><div>DRAFT WHERE APPLICABLE<br/>MUST REMAIN<br/>WITHIN DIMENSIONS</div></div><div><div>DIMENSION STYLE</div><div>IN/MM</div><table><tr><td>DRAWN BY</td><td>DATE</td></tr><tr><td>MUELLER</td><td>98/06/11</td></tr><tr><td>CHECKED BY</td><td>DATE</td></tr><tr><td>ROBERTS</td><td>98/06/16</td></tr><tr><td>APPROVED BY</td><td>DATE</td></tr><tr><td>EDGLEY</td><td>98/06/17</td></tr></table><div>MATERIAL NO.</div><div>SEE CHART</div><div>SIZE</div><div>C</div><div>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</div></div><div><div>SCALE</div><div>4:1</div><div>DESIGN UNITS</div><div>INCH</div><div>THIRD ANGLE PROJECTION</div><div>TITLE</div><div>2 PORT SMT. JACK ASSY<br/>W/FLUSH MOUNT NAILS</div><div><div>MOLEX</div><div>MOLEX INCORPORATED</div></div><div><div>DOCUMENT NO.</div><div>SD-44193-001</div><div>SHEET NO.</div><div>2 OF 2</div></div></div></div> |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              | mm           | INCH   | 4 PLACES | ±--- | ±---           | 3 PLACES | ±--- | ±.010          | 2 PLACES | ±0.25 | ±.015          | 1 PLACE | ±0.38 | ±---           | ANGULAR ±1/2° |   |                | DRAWN BY | DATE | MUELLER        | 98/06/11 | CHECKED BY | DATE | ROBERTS | 98/06/16 | APPROVED BY | DATE | EDGLEY | 98/06/17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | mm           | INCH         |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | ±---         | ±---         |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | ±---         | ±.010        |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | ±0.25        | ±.015        |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 PLACE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | ±0.38        | ±---         |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANGULAR ±1/2°                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DRAWN BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | DATE         |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MUELLER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | 98/06/11     |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CHECKED BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | DATE         |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ROBERTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | 98/06/16     |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| APPROVED BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | DATE         |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EDGLEY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | 98/06/17     |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <div><div><div>COVER TAPE</div><div>VACUUM FORMED CARRIER TAPE WITH SPROCKET HOLES</div></div><div><div>TAPE AND REEL PACKAGING</div><div></div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <div><table><tr><td>HOUSING SIZE</td><td>CIRCUIT SIZE</td><td>DIM. A</td></tr><tr><td>6</td><td>6</td><td>.250<br/>(6.35)</td></tr><tr><td>6</td><td>4</td><td>.150<br/>(3.81)</td></tr><tr><td>6</td><td>2</td><td>.050<br/>(1.27)</td></tr><tr><td>8</td><td>8</td><td>.350<br/>(8.89)</td></tr><tr><td>8</td><td>6</td><td>.250<br/>(6.35)</td></tr><tr><td>8</td><td>4</td><td>.150<br/>(3.81)</td></tr></table></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                             |                   |                 |                     |                              |                    |   |                  |   |   |   |   |   |   | HOUSING SIZE | CIRCUIT SIZE | DIM. A | 6        | 6    | .250<br>(6.35) | 6        | 4    | .150<br>(3.81) | 6        | 2     | .050<br>(1.27) | 8       | 8     | .350<br>(8.89) | 8             | 6 | .250<br>(6.35) | 8        | 4    | .150<br>(3.81) |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| HOUSING SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CIRCUIT SIZE                                                                                                                                                                | DIM. A            |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6                                                                                                                                                                           | .250<br>(6.35)    |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4                                                                                                                                                                           | .150<br>(3.81)    |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2                                                                                                                                                                           | .050<br>(1.27)    |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8                                                                                                                                                                           | .350<br>(8.89)    |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6                                                                                                                                                                           | .250<br>(6.35)    |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4                                                                                                                                                                           | .150<br>(3.81)    |                 |                     |                              |                    |   |                  |   |   |   |   |   |   |              |              |        |          |      |                |          |      |                |          |       |                |         |       |                |               |   |                |          |      |                |          |            |      |         |          |             |      |        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)

[www.lifeelectronics.ru](http://www.lifeelectronics.ru)