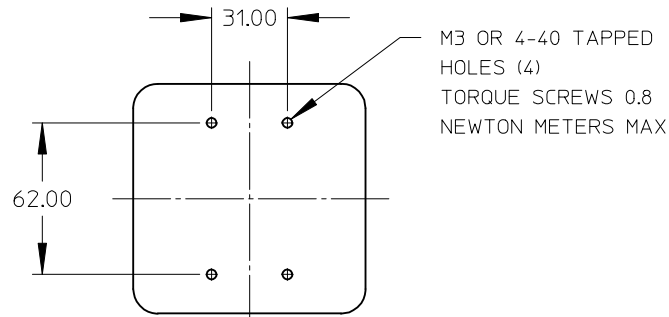
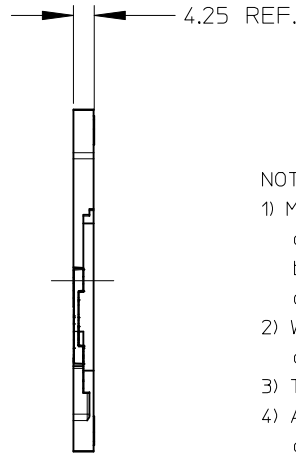
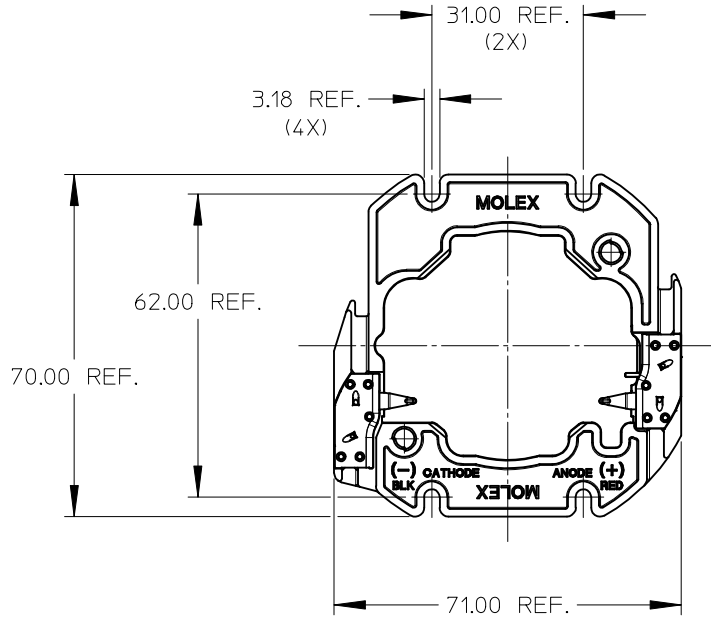
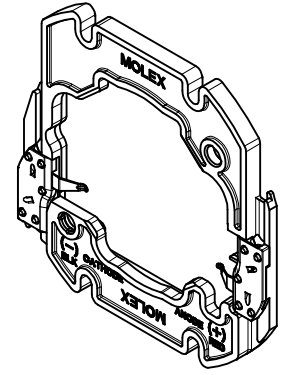


| 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|-------------|--------------------------|-----------|----------------------|---|---|---|---|---|---|
| PART NUMBER | DESCRIPTION | SEE SHEET | STATUS | | | | | | |
| 180180-0000 | HOLDER WITHOUT LENS | 3 | TOOLED | | | | | | |
| 180180-0001 | HOLDER WITH LENS | 3 | NOT TOOLED | | | | | | |
| 180182-0000 | COVER LENS ONLY | 3 | NOT TOOLED | | | | | | |
| N/A | REFLECTOR OPTION (LEDIL) | 4 | AVAILABLE THRU LEDIL | | | | | | |



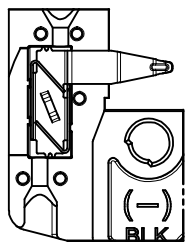
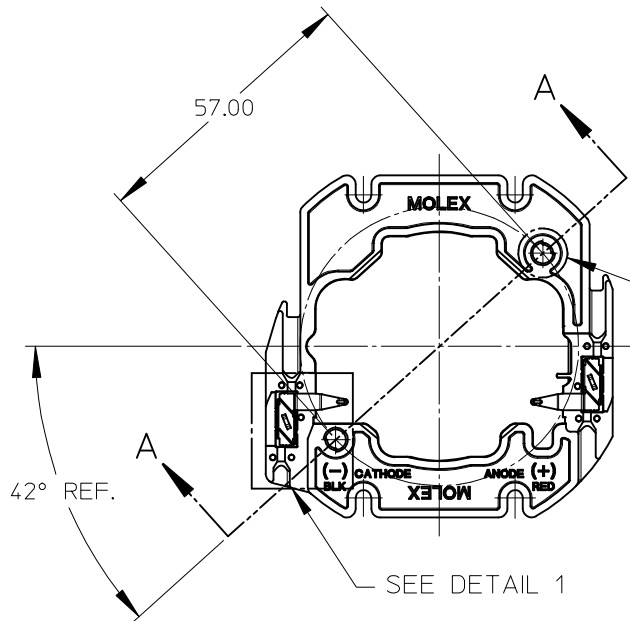
RECOMMENDED MOUNTING DIMENSIONS (NTS)

NOTES:

- 1) MATERIALS:
 - a. CAPS: NATURAL COLOR PA66 NYLON 25% GF UL94V-0
 - b. HOUSING: NATURAL COLOR PA66 NYLON 25% GF UL94V-0
 - c. COVER LENS: CLEAR POLYCARBONATE UL 94HB
- 2) WIRE TRAP TERMINALS: COPPER ALLOY
 - a. FINISH: SILVER OVER NICKEL
- 3) THIS PRODUCT IS ELV AND ROHS COMPLIANT
- 4) APPLICABLE WIRE GAUGE - 18 OR 20 AWG
 - a. SOLID WIRE IS RECOMMENDED
 - b. IF STRANDED WIRE IS USED, PRE-TINNED IS RECOMMENDED
 - c. 1 cm STRIP LENGTH IS RECOMMENDED
- 5) MOUNT HOLDER USING M3 OR 4-40 SCREWS (4), 0.8 NEWTON METERS MAX TORQUE
- 6) CONTACT AREA OF TERMINAL HAS AN ENVIRONMENTAL BARRIER/LUBRICANT FOR CORROSION RESISTANCE
- 7) UL:0LFB2 UL496 FILE: E345583.

| | | | | | | |
|---|-----------------------|--|---|-------------------------|--------------|------------------------|
| ENTER DESCRIPTION EC NO: SSL2016-0054 DRWNL:ZAB,JANOVSKI 2016/03/29 CHKD: APPR:GMEYER 2016/04/11 REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | ▽F/0 | mm INCH | MM ONLY | 1:1 | METRIC | ⊙ □ |
| | ▽E/0 | 4 PLACES ± --- ± --- | DRAWN BY DATE | BRIDGELUX RS LED HOLDER | | |
| | ▽E/0 | 3 PLACES ± --- ± --- | CCARRANZA 2010/10/26 | | | |
| ▽E/0 | 2 PLACES ± 0.13 ± --- | CHECKED BY DATE | MOLEX INCORPORATED | | | |
| | 1 PLACE ± 0.25 ± --- | CCARRANZA 2012/11/06 | | | | |
| | ANGULAR ± 1/2° | APPROVED BY DATE | MATERIAL NO. DOCUMENT NO. SHEET NO. | | | |
| | | DMCGOWAN 2010/12/23 | | | | SD-180180-000 |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | SEE CHART | | | |
| | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |

WIRE TRAP CAPS ARE REMOVED FROM FRONT VIEW FOR CLARITY

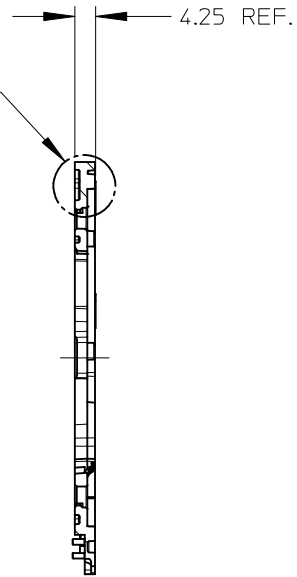


VIEW OF TWO-WAY WIRE TRAP

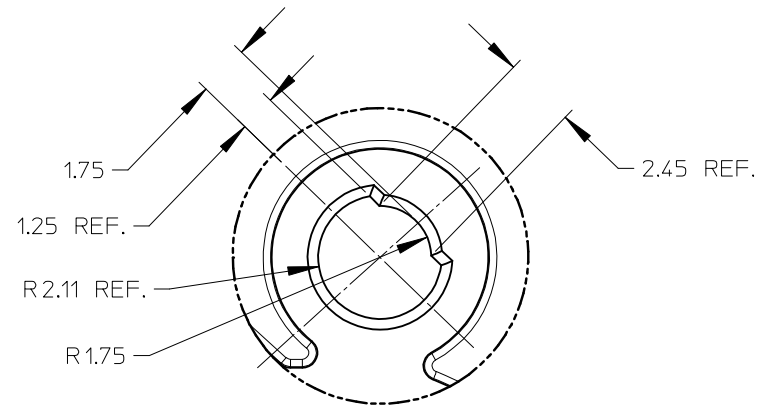
WIRE TRAPS WILL ACCOMODATE
EITHER 18 OR 20 GAUGE WIRE

DETAIL 1 SCALE 2:1

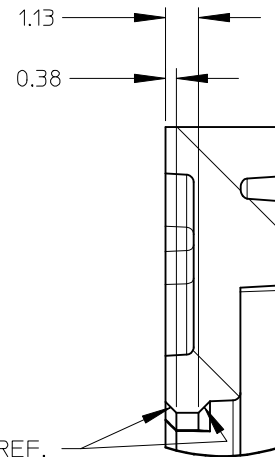
SEE DETAIL 3
SEE DETAIL 2



SECTION A-A
SCALE 1:1



DETAIL 2 SCALE 6:1

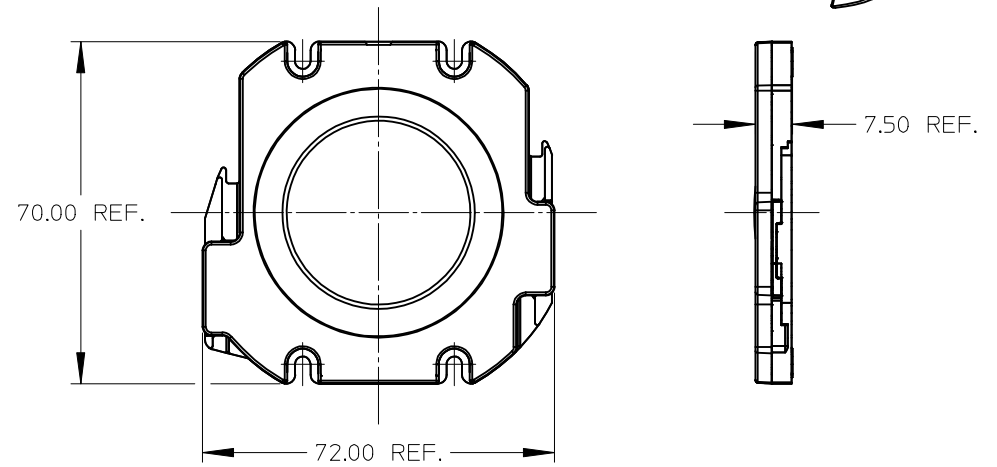
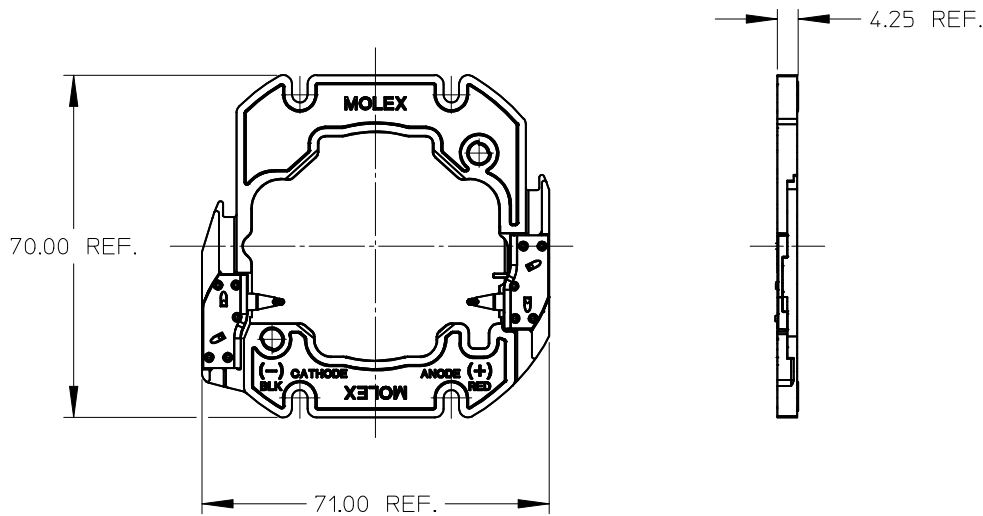
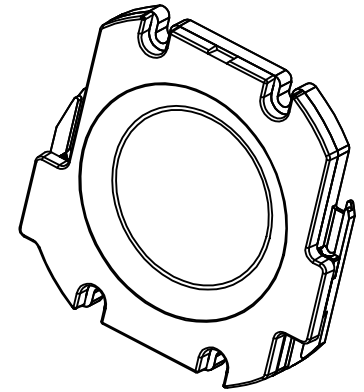
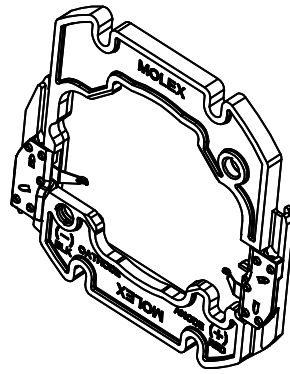


45° CHAMFER REF.

DETAIL 3 SCALE 6:1

| | | | | | | | |
|--|---|---|---|--|-------------------------------|------------------------|--|
| ENTER DESCRIPTION EC NO: SSL2016-0054 DRWNL:ZAB.JANOVSKI 2016/03/29 CHKD: APPR:GMEYER 2016/04/11 REV | QUALITY SYMBOLS $\nabla/0$ $\nabla/0$ $\nabla/0$ | GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2° | DIMENSION STYLE MM ONLY DRAWN BY DATE CCARRANZA 2010/10/26 CHECKED BY DATE CCARRANZA 2012/11/06 APPROVED BY DATE DMCGOWAN 2010/12/23 MATERIAL NO. | SCALE 2:1 TITLE BRIDGELUX RS LED HOLDER | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE CHART | Molex MOLEX INCORPORATED | DOCUMENT NO. SD-180180-000 | SHEET NO. 2 OF 4 | |
| | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | |
| | SIZE B | | | | | | |

10 9 8 7 6 5 4 3 2 1



LED HOLDER PART NUMBER 180180-0000

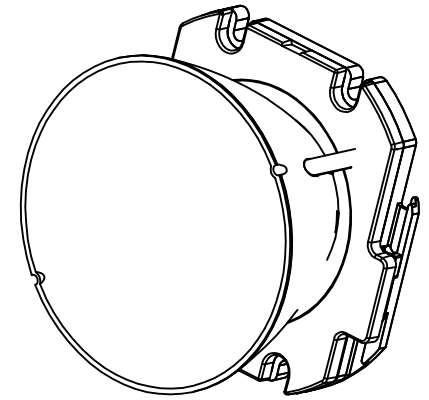
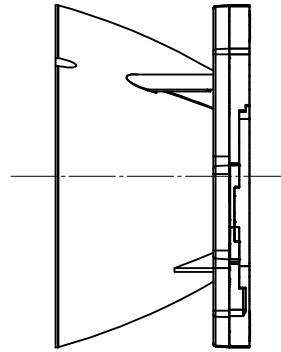
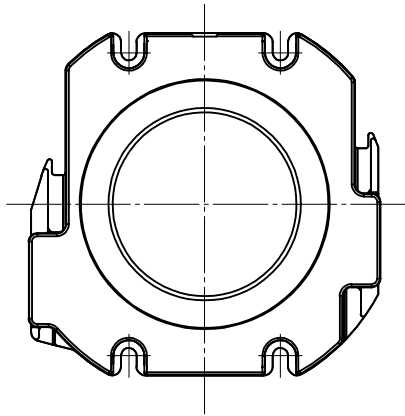
LED HOLDER SHOWN WITH OPTIONAL CLEAR COVER LENS
 MOLEX INDIVIDUAL COVER LENS PART NUMBER 180182-0000
 HOLDER AND LENS ASSEMBLY PART NUMBER 180180-0001

| | | | | | | | | | |
|---|-----------------|--|-------|----------------------------|---|----------------------------------|--------------------------|-------------------------------|---------------------|
| ENTER DESCRIPTION EC NO: SSL2016-0054 DRWNL:ZAB.JANOVSKI 2016/03/29 CHKD: APPR:GMEYER 2016/04/11 REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE 1:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | |
| | ▽=0 | mm | INCH | DRAWN BY | DATE | TITLE BRIDGELUX RS LED HOLDER | MOLEX MOLEX INCORPORATED | DOCUMENT NO. SD-180180-000 | SHEET NO. 3 OF 4 |
| | ▽=0 | 4 PLACES ± --- | ± --- | CCARRANZA | 2010/10/26 | | | | |
| | ▽=0 | 3 PLACES ± --- | ± --- | CHECKED BY | DATE | | | | |
| | | 2 PLACES ± 0.13 | ± --- | CCARRANZA | 2012/11/06 | | | | |
| | | 1 PLACE ± 0.25 | ± --- | APPROVED BY | DATE | | | | |
| | | ANGULAR ± 1/2° | | DMCGOWAN | 2010/12/23 | | | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE CHART | | | | | |
| | | | | SIZE B | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |

9 8 7 6 5 4 3 2 1

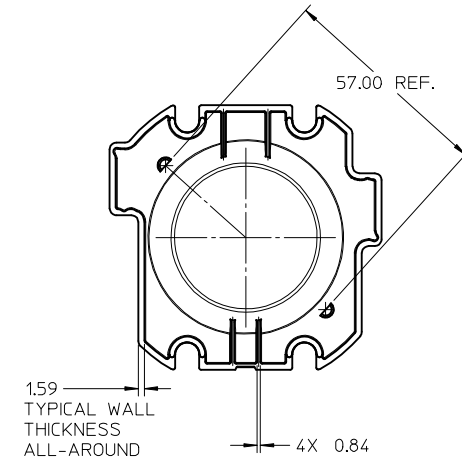
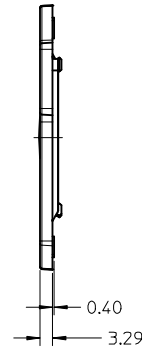
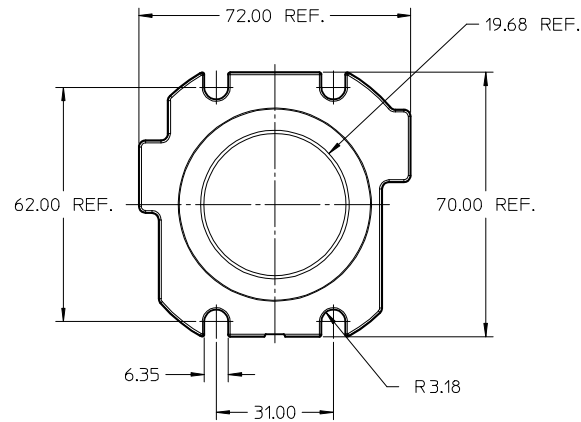
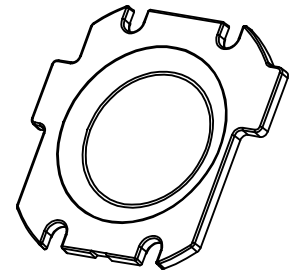
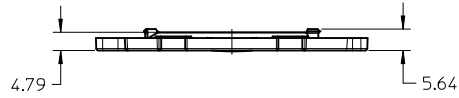
10 9 8 7 6 5 4 3 2 1

SHOWN WITH OPTIONAL REFLECTOR
 SOLD SEPARATELY BY LEDIL @ www.ledil.com



| | | | | | | | | | | |
|---|-------------------|--|-------------|-----------------------------------|----------------------------|---|---|------------------------|--|--|
| ENTER DESCRIPTION EC NO: SSL2016-0054 DRWNL: ZABJANOVSKI 2016/03/29 CHKD: APPR: GMEYER 2016/04/11 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE 1:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | | |
| | ∇=0 ∇=0 ∇=0 | | mm | INCH | DRAWN BY | DATE | TITLE BRIDGELUX RS LED HOLDER | | | |
| | | 4 PLACES | ±--- | ±--- | CCARRANZA | 2010/10/26 | | | | |
| | | 3 PLACES | ±--- | ±--- | CHECKED BY | DATE | MOLEX INCORPORATED DOCUMENT NO. SD-180180-000 | | | |
| 2 PLACES | ±0.13 | ±--- | CCARRANZA | 2012/11/06 | | | | | | |
| 1 PLACE | ±0.25 | ±--- | APPROVED BY | DATE | SHEET NO. 4 OF 4 | | | | | |
| | ANGULAR ±1/2° | | DMCGOWAN | 2010/12/23 | | | | | | |
| C2 | REV | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE CHART | | MATERIAL NO. | | | | |
| | | | | SIZE B | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |

9 8 7 6 5 4 3 2 1



- NOTES:
1. MATERIAL: CLEAR POLYCARBONATE UL94HB.
2. THIS PRODUCT IS ELV AND ROHS COMPLIANT.

| | | | | | | | | | | | |
|--|--------------------------------------|---|----------------------|--|----------------------|---|-------------------------------------|-----------------------------------|--|---------------------------------------|----------------------------|
| INITIAL RELEASE EC NO: SSL2013-0009 DRAWN: MDEVITO 2012/07/24 CHKD: CCARRANZA 2012/07/24 APPR: DMCGOWAN 2012/07/25 | QUALITY SYMBOLS ▽=0 ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE 1:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | | | |
| | | 4 PLACES ± --- ± --- | 3 PLACES ± --- ± --- | 2 PLACES ± 0.13 ± --- | 1 PLACE ± 0.25 ± --- | 0 PLACE ± --- ± --- | DRAWN BY DATE MDEVITO 2012/07/24 | | TITLE BRIDGELUX RS LED HOLDER LENS (SALES) | | |
| | | ANGULAR ±1/2° | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | APPROVED BY DATE DMCGOWAN 2012/07/25 | | MATERIAL NO. 1801820000 | | DOCUMENT NO. SD-180182-0000 | SHEET NO. 1 OF 1 |
| | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | |

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.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru