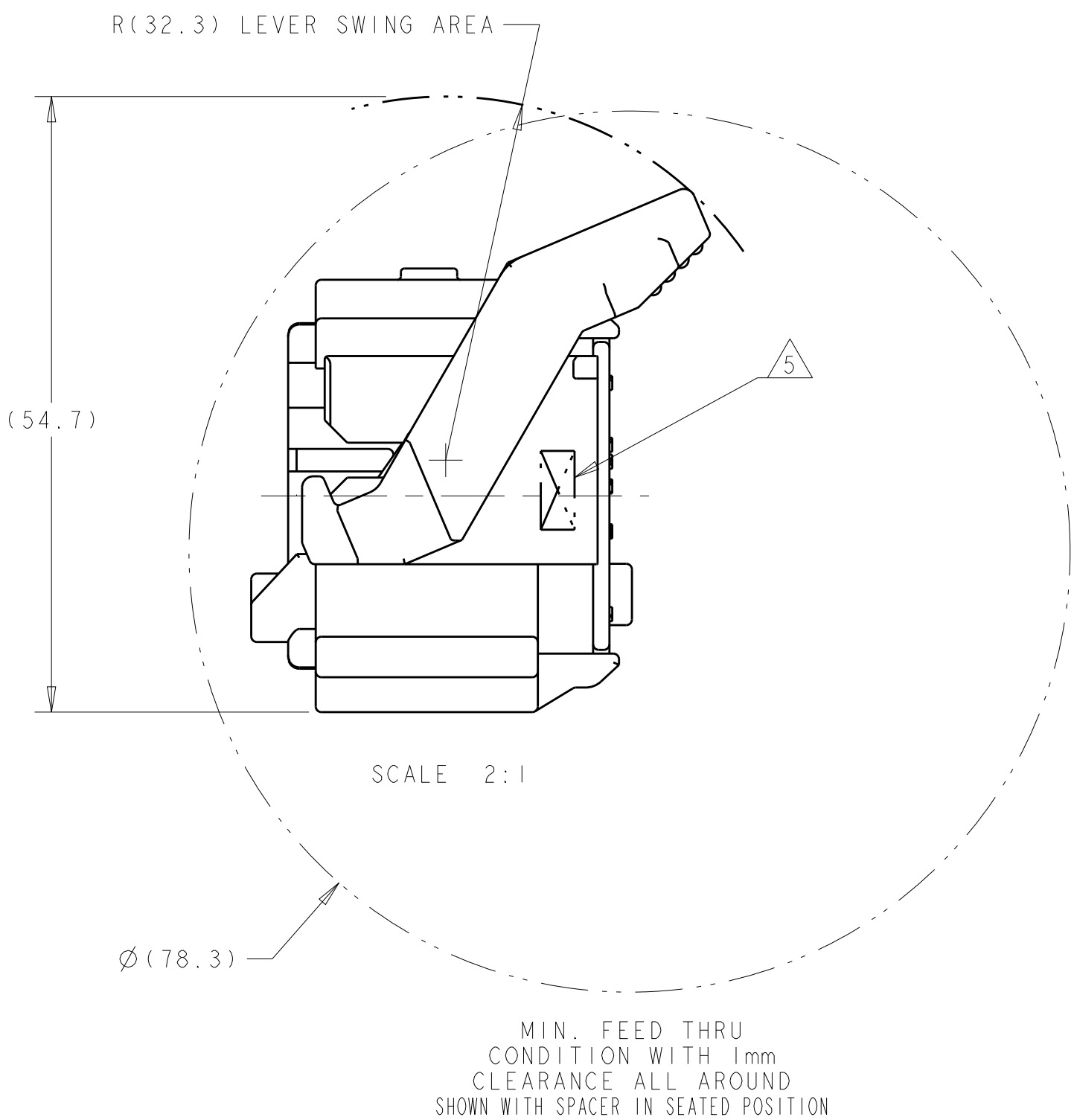
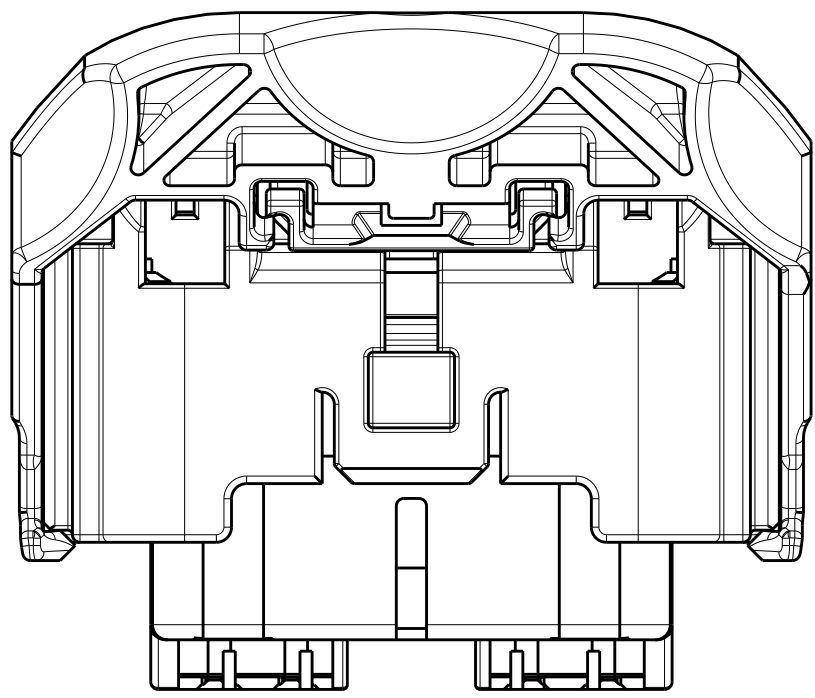




1438129-1  
SHOWN WITH SPACER  
IN SEATED POSITION



| REVISIONS |      |                           |           |      |       |
|-----------|------|---------------------------|-----------|------|-------|
| P.        | LTR. | DESCRIPTION               | DATE      | DWN. | APVD. |
| F28       |      | REVISED PER ECO-12-018708 | 06NOV2012 | DLD  | DCM   |
| F29       |      | REVISED PER ECO-14-007071 | 12MAY2014 | DLD  | DCM   |
| F30       |      | REVISED PER ECO-14-015936 | 21OCT2014 | DLD  | DCM   |
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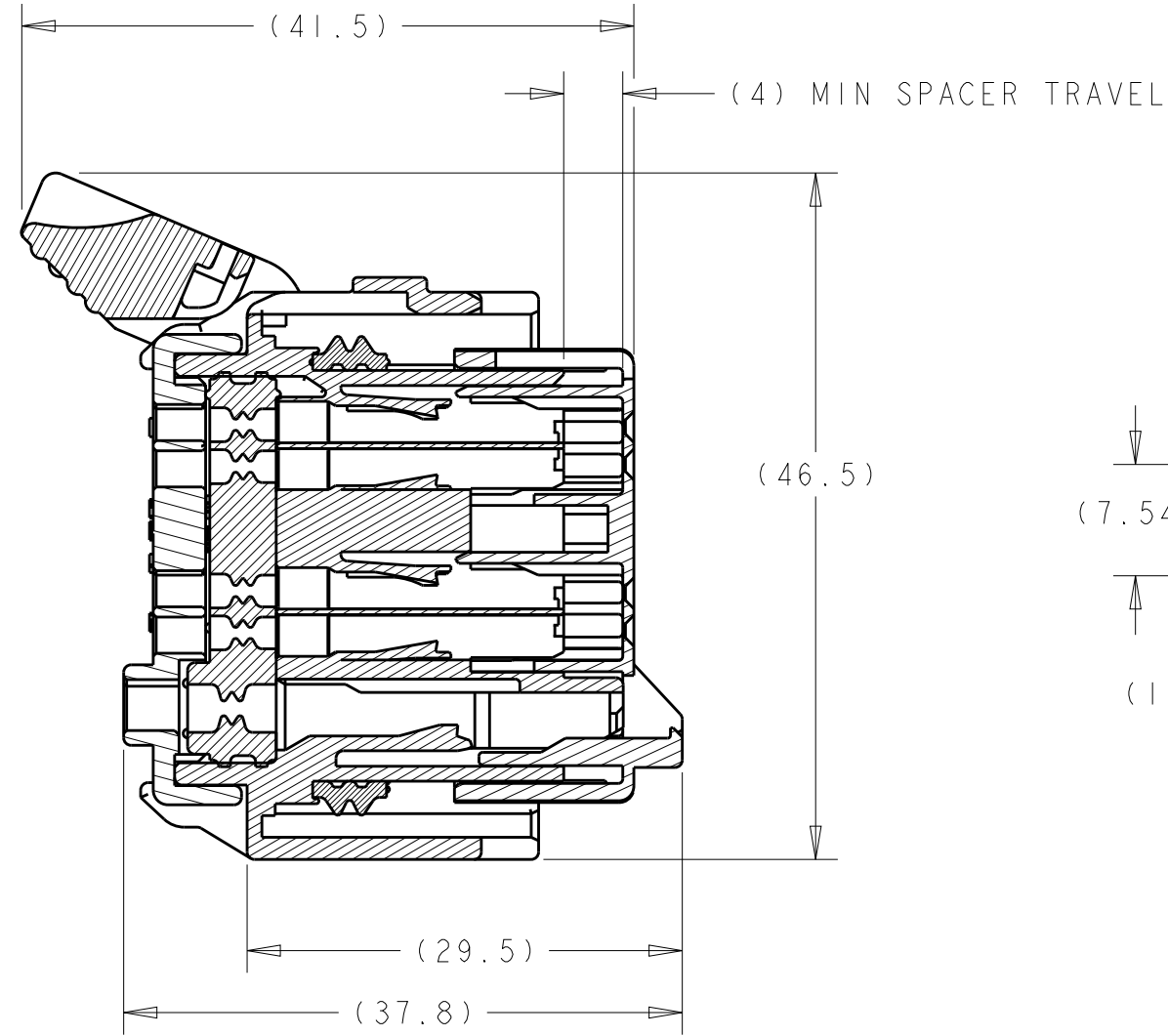
PRINT PART NUMBER (5S4T-14A464-L\*-\*\*\*, 5S4T-14A464-M\*-\*\*\*, 5S4T-14A464-N\*-\*\*\*) AND TRACEABILITY (YY : 2 DIGIT YEAR, JJJ = JULIAN DATE, HH = 2 DIGIT MILITARY HOUR CODE IN THE LOCATION AT ASSEMBLY. SEE SHEET 3 THRU 7 (-\*) PART NUMBERS.
2.

APPLICABLE MOLEX (1.5) POWER TERMINAL PART NUMBERS:  
33012-0002 TIN 0.50-1.50mm<sup>2</sup>
3.

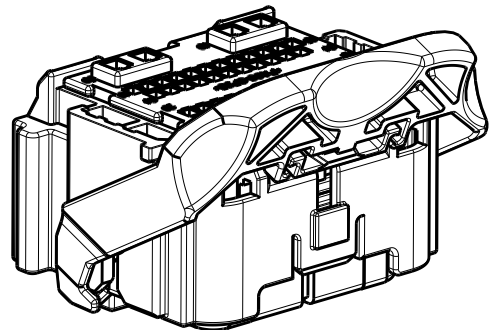
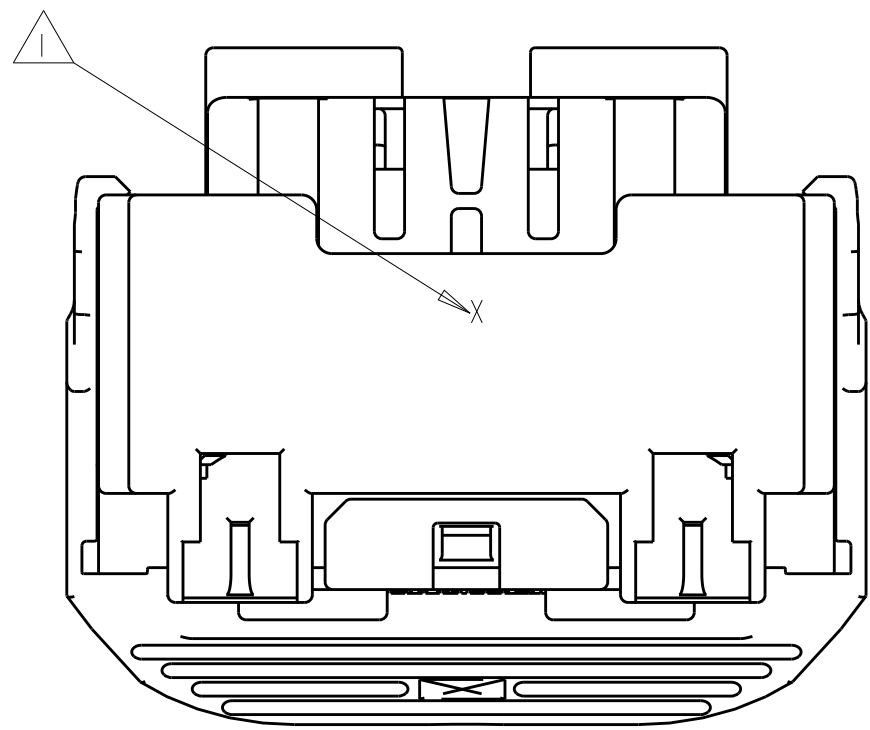
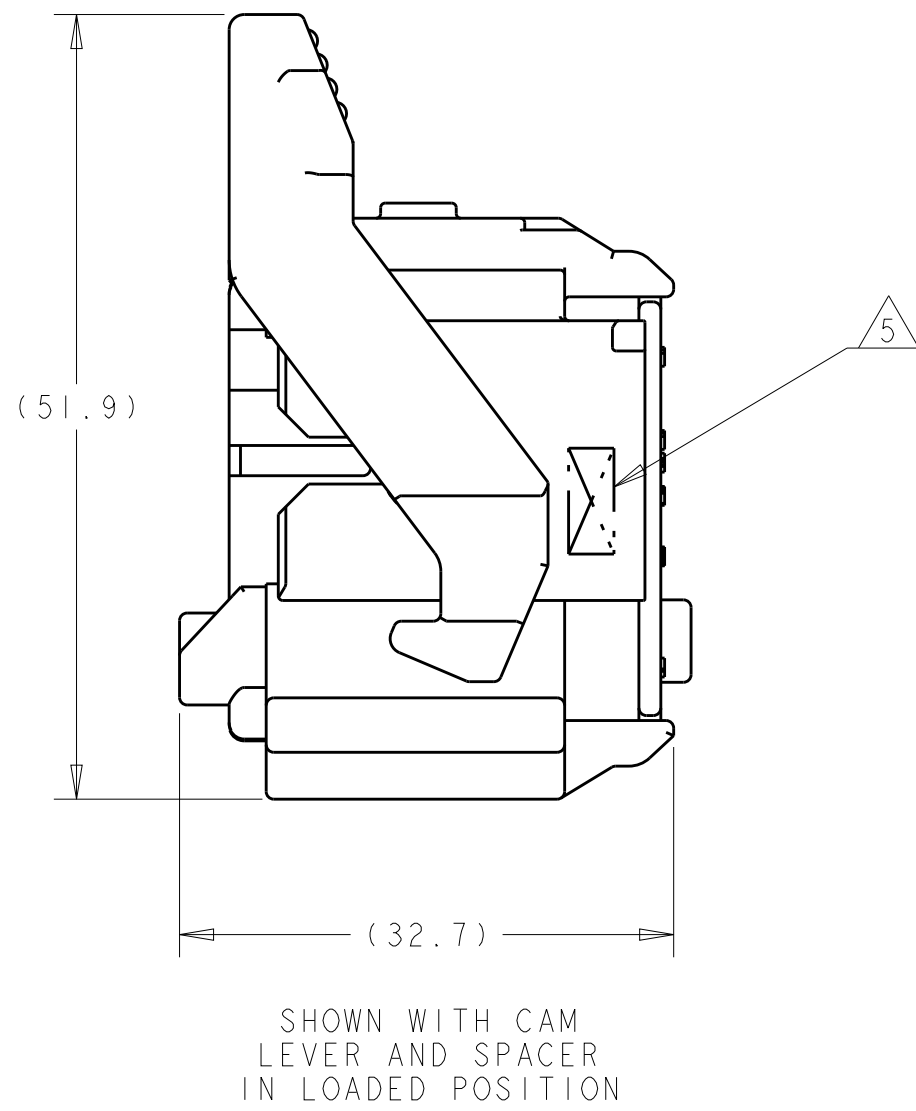
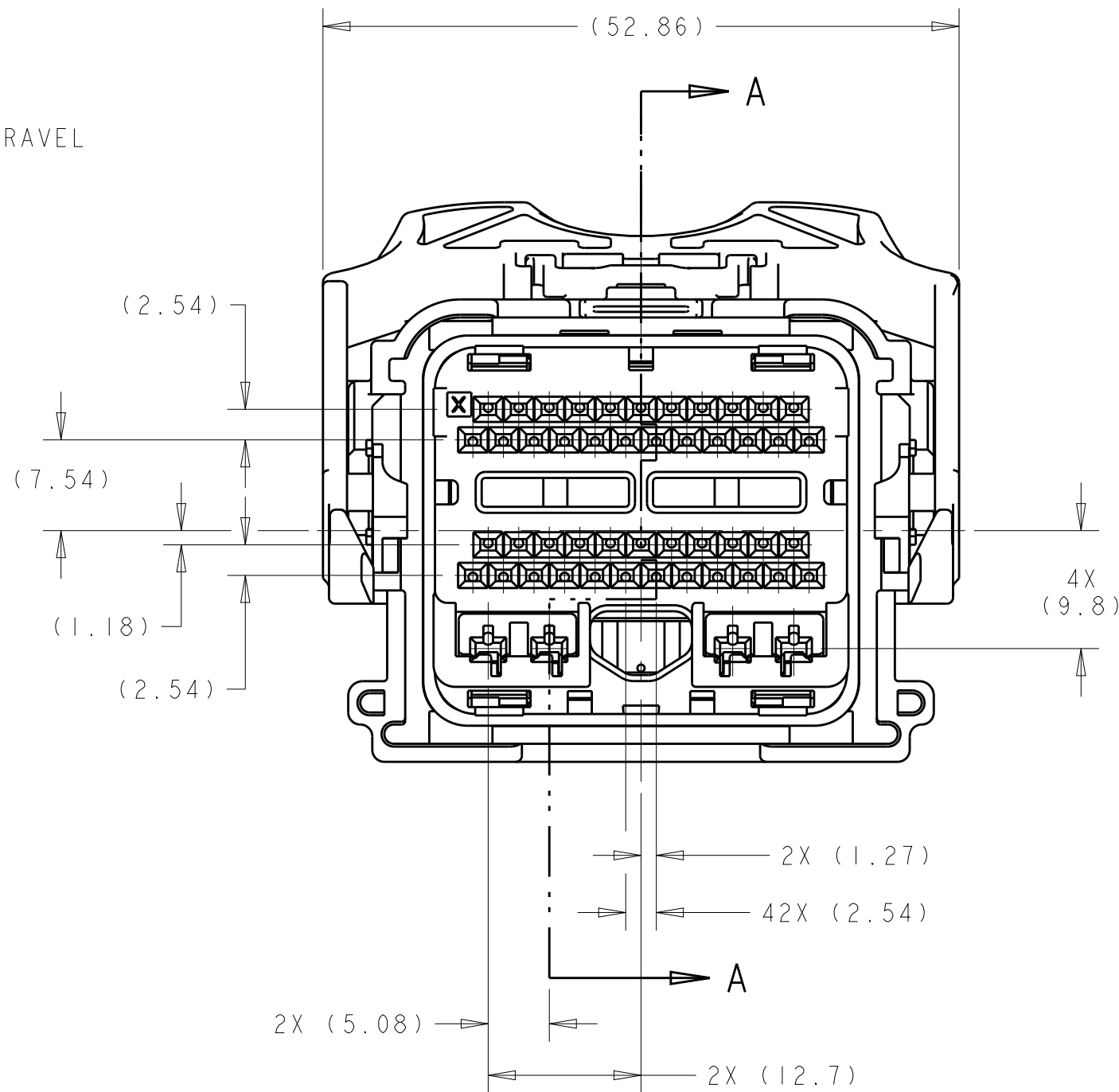
CAM LEVER AND SPACER ARE SHIPPED IN THEIR PRE-ASSEMBLED POSITIONS.
4.

REFERENCE TYCO ELECTRONICS INSTRUCTION SHEET 408-8893.
- 5

COMPANY LOGO.



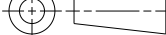
SECTION A-A  
SPACER AND LEVER IN  
PRE-SEATED POSITION  
(DELIVERY CONDITION)



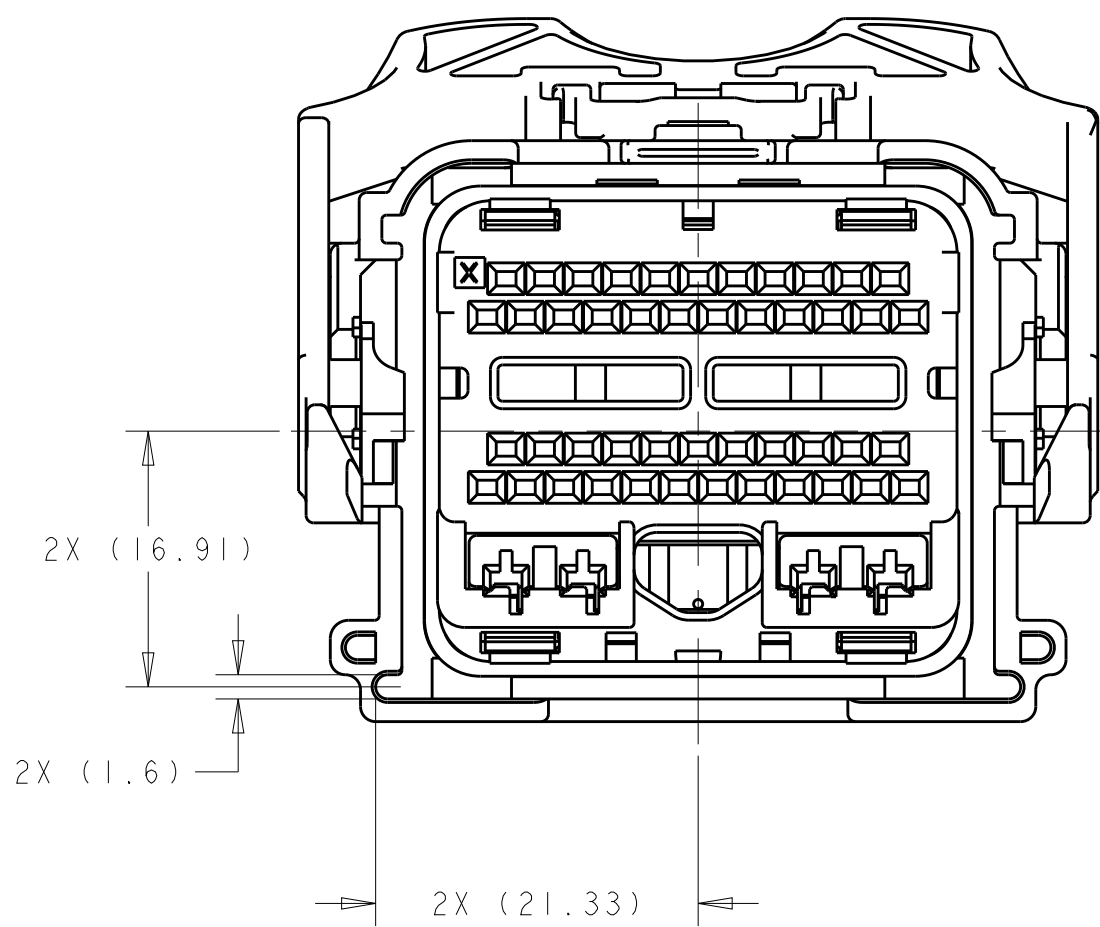
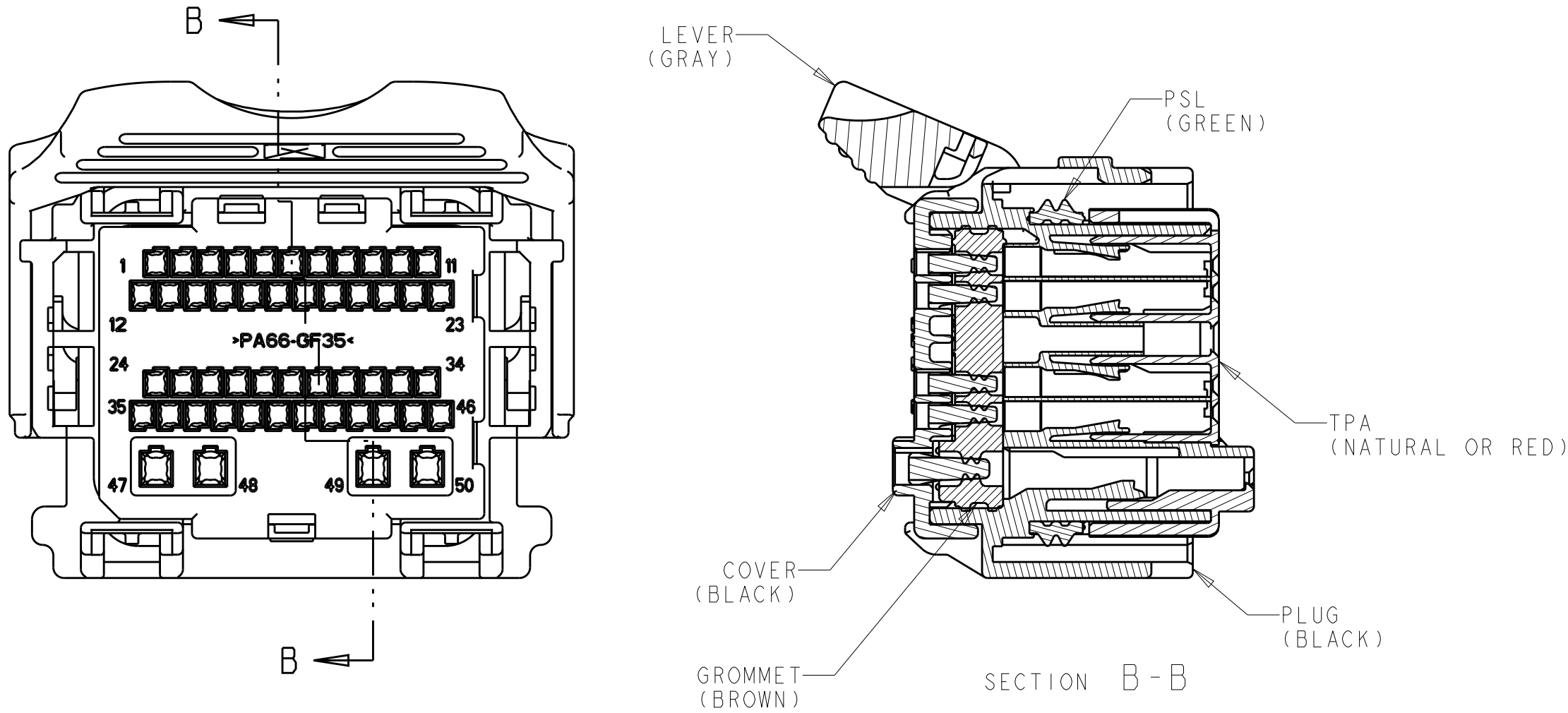
SCALE 1:1

| APPLICABLE COMPONENTS (FOR REFERENCE ONLY) |                          |                   |                               |                         |                                  |                  |
|--------------------------------------------|--------------------------|-------------------|-------------------------------|-------------------------|----------------------------------|------------------|
| DESCRIPTION                                | NOMINAL<br>TERMINAL SIZE | COLOR/<br>PLATING | FORD COMPONENT<br>PART NUMBER | SUPPLIER<br>PART NUMBER | MATERIAL/SPECIFICATION<br>NUMBER | SAE<br>WIRE SIZE |
| TERMINAL - FEMALE (Ag)                     | 0.64 (CAT. 0)            | SILVER            | 7S4T-14474-AA                 | 1393366-2               | COPPER ALLOY/SILVER PLATE        | 20AWG            |
|                                            |                          |                   |                               |                         |                                  | 18AWG            |
| TERMINAL - FEMALE (Ag)                     | 0.64 (CAT. 0)            | SILVER            | 7S4T-14474-BA                 | 1393367-2               | COPPER ALLOY/SILVER PLATE        | 22AWG            |
|                                            |                          |                   |                               |                         |                                  |                  |
| TERMINAL - FEMALE (Sn)                     | 0.64 (CAT. 0)            | TIN               | 1L2T-14474-AA                 | 1393366-1               | COPPER ALLOY/TIN PLATE           | 20AWG            |
|                                            |                          |                   |                               |                         |                                  | 18AWG            |
| TERMINAL - FEMALE (Sn)                     | 0.64 (CAT. 0)            | TIN               | 1L2T-14474-BA                 | 1393367-1               | COPPER ALLOY/TIN PLATE           | 22AWG            |
|                                            |                          |                   |                               |                         |                                  |                  |
| TERMINAL - FEMALE (Au)                     | 0.64 (CAT. 0)            | GOLD              | 1L2T-14474-CA                 | 1393365-1               | COPPER ALLOY/GOLD PLATE          | 20AWG            |
|                                            |                          |                   |                               |                         |                                  | 18AWG            |
| TERMINAL - FEMALE (Au)                     | 0.64 (CAT. 0)            | GOLD              | 1L2T-14474-DA                 | 1393364-1               | COPPER ALLOY/GOLD PLATE          | 22AWG            |

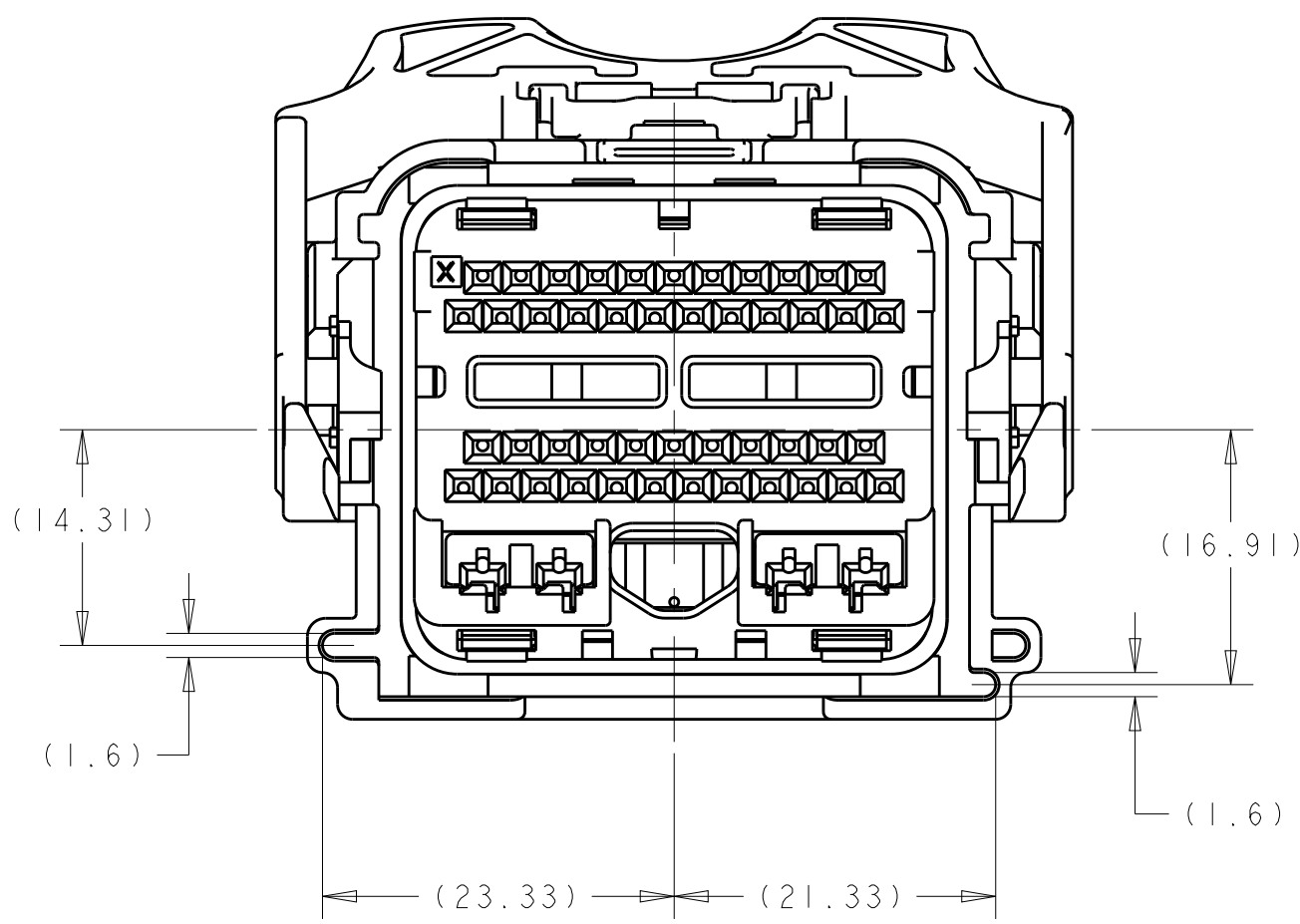
ANY DESIGN CHANGES ON THIS ASSEMBLY MAY  
ALSO BE REQUIRED ON ASSEMBLY DRAWING 1438691

|                                                                                       |  |                                        |                             |                                   |                               |  |
|---------------------------------------------------------------------------------------|--|----------------------------------------|-----------------------------|-----------------------------------|-------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |                                        | DWN 15APR2005<br>R. VESTAL  |                                   | SEE TABLES<br>SHEETS 3 THRU 7 |  |
|                                                                                       |  |                                        | CHK 15APR2005<br>T. VALASEK |                                   | PART NUMBER                   |  |
| DIMENSIONS:                                                                           |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                             | NAME                              |                               |  |
| mm                                                                                    |  |                                        |                             |                                   |                               |  |
|  |  | APVD 15APR2005<br>T. VALASEK           |                             | PCB<br>50-WAY HARNESS<br>ASSEMBLY |                               |  |
|                                                                                       |  | PRODUCT SPEC                           |                             |                                   |                               |  |
|                                                                                       |  | APPLICATION SPEC                       |                             |                                   |                               |  |
|                                                                                       |  | SIZE                                   |                             |                                   |                               |  |
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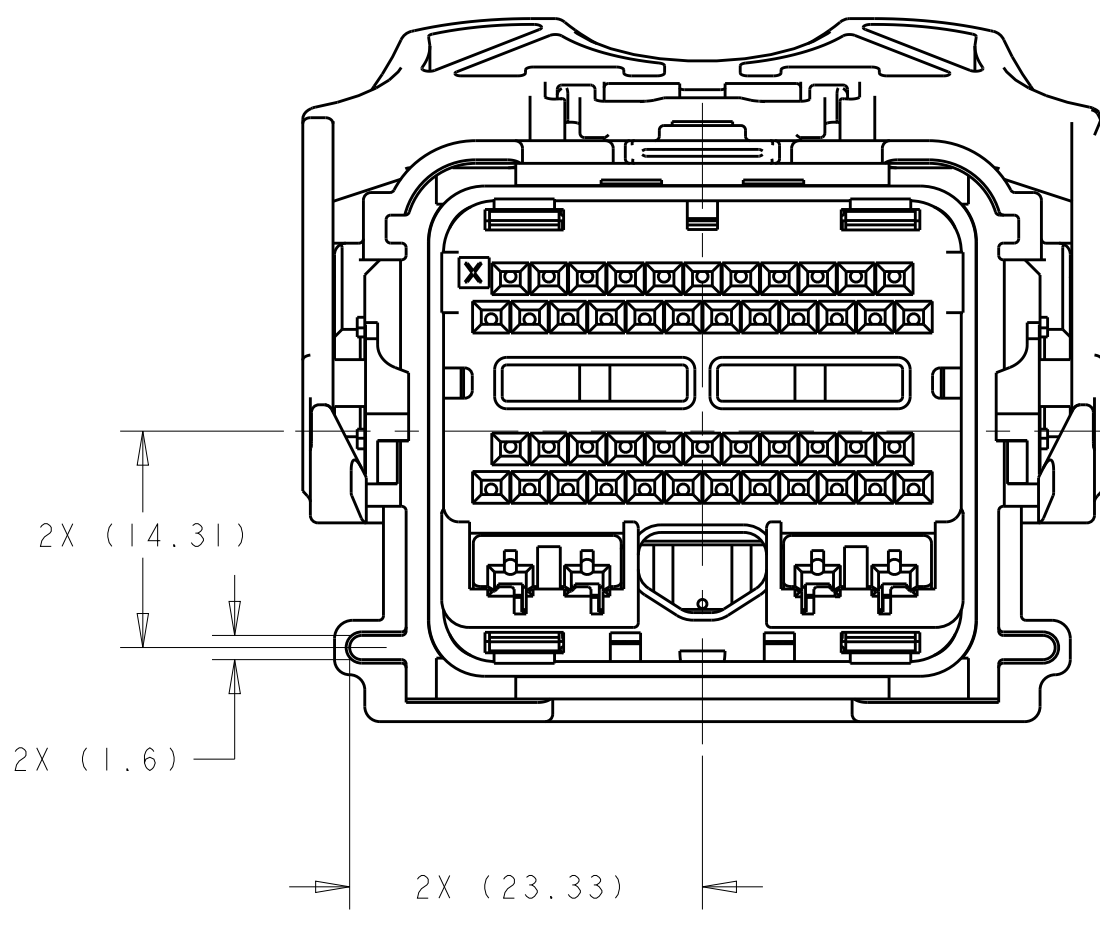
| REVISIONS |      |             |      |      |       |
|-----------|------|-------------|------|------|-------|
| P.        | LTR. | DESCRIPTION | DATE | DWN. | APVD. |
| -         | -    | SEE SHEET 1 | -    | -    | -     |
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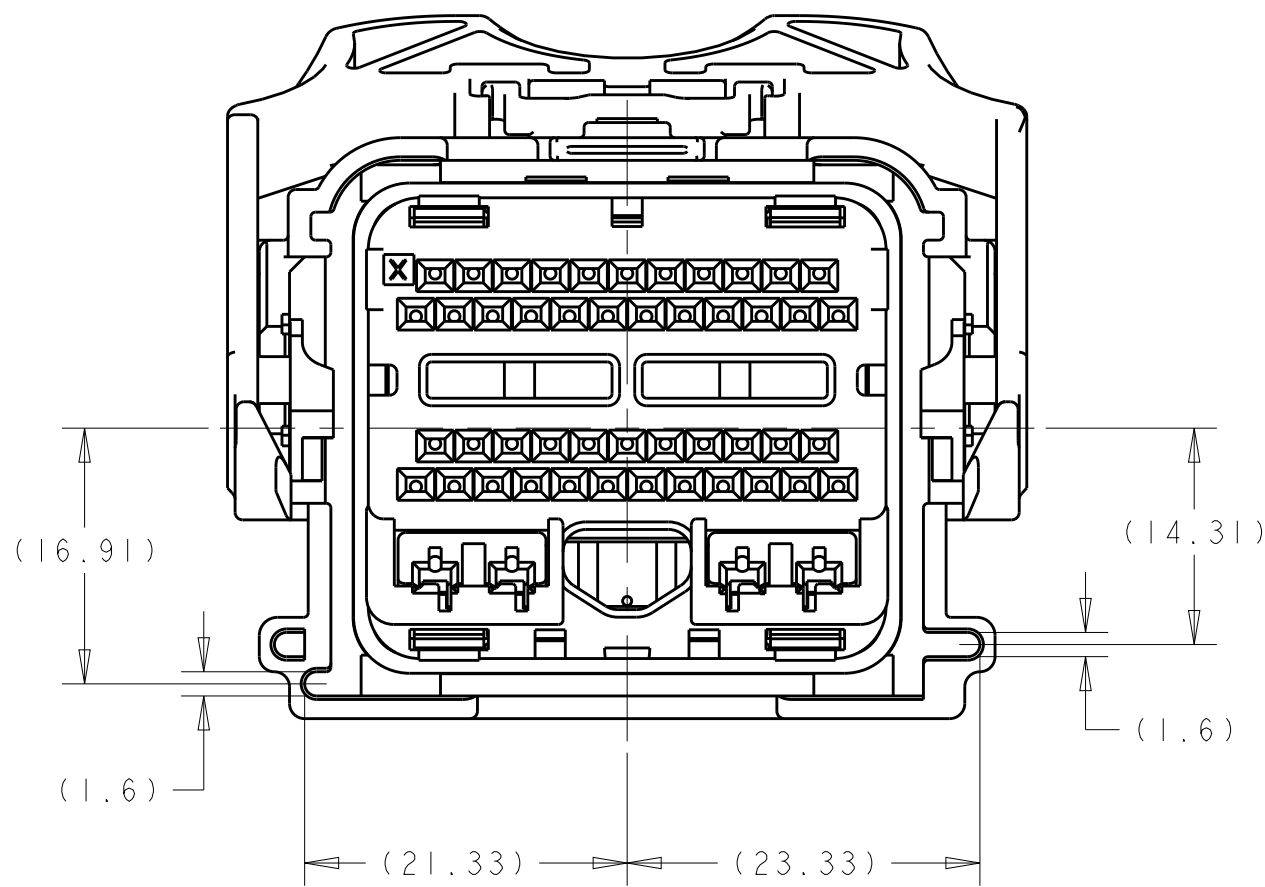
1438129-1  
KEYING OPTION "A"



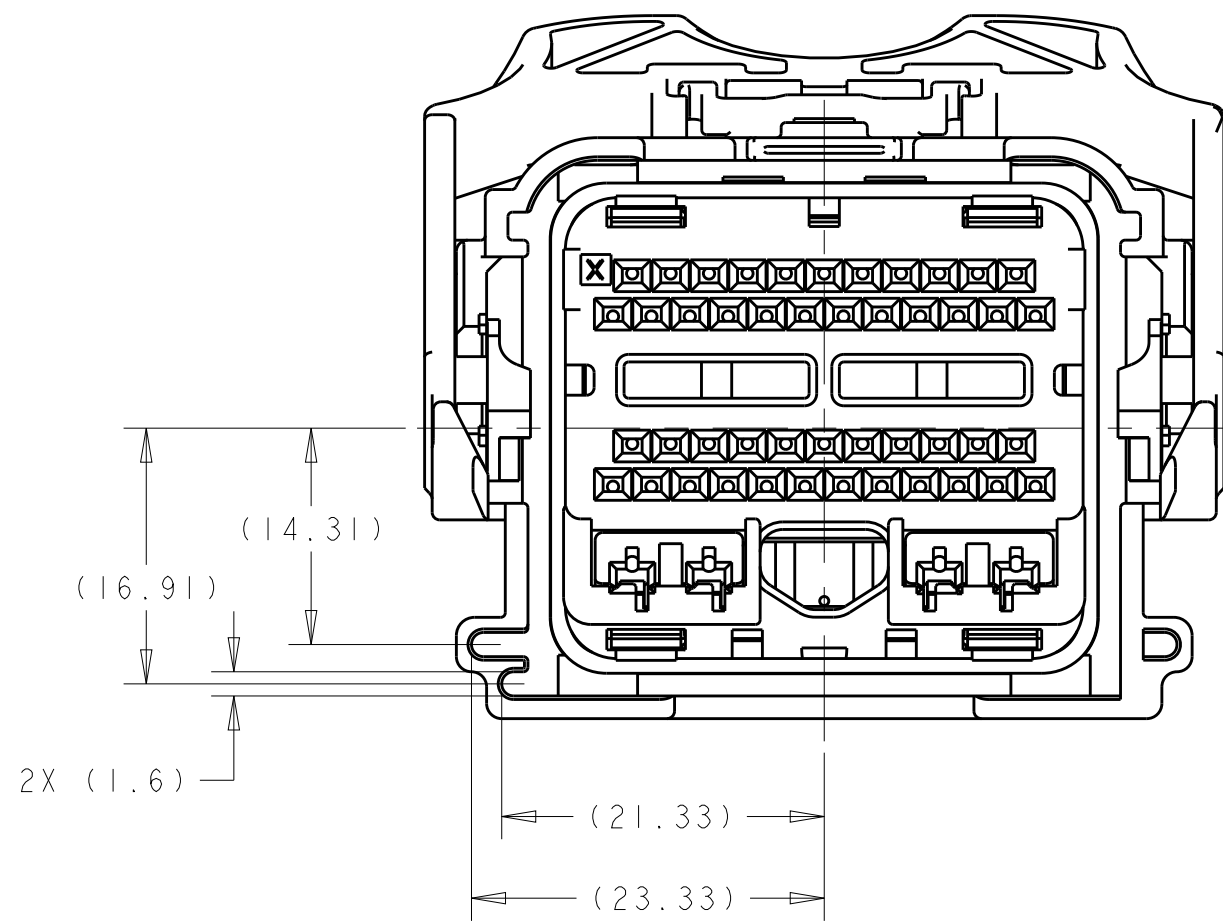
1438129-2  
KEYING OPTION "B"



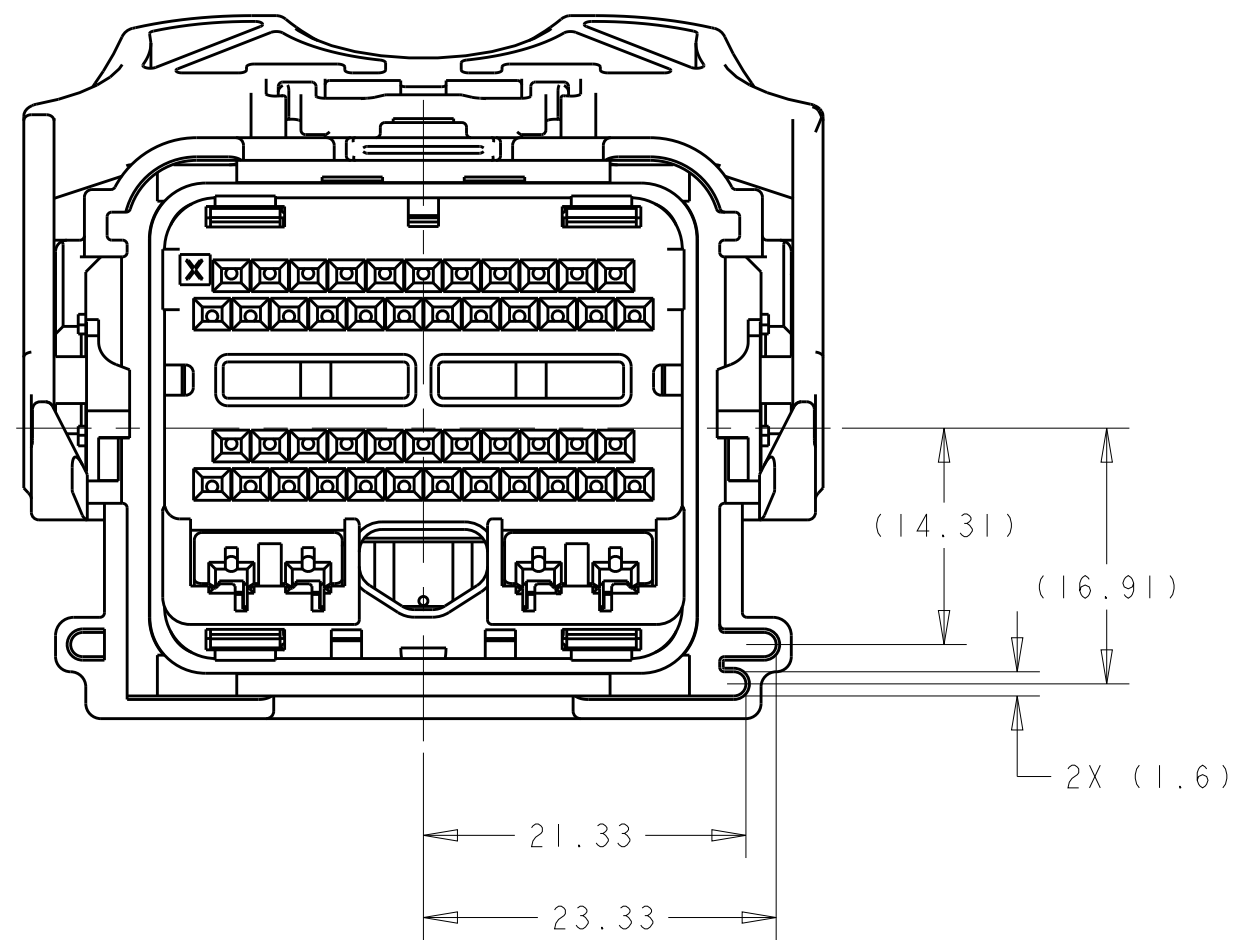
1438129-3  
KEYING OPTION "C"



1438129-4  
KEYING OPTION "D"



1438129-5  
KEYING OPTION "E"



1438129-6  
KEYING OPTION "F"

|                                                                                                                                   |  |                                                                |                                           |                    |
|-----------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------|-------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                                            |  | DWN<br>R. VESTAL<br>15APR2005                                  | TE Connectivity                           |                    |
| DIMENSIONS:<br>mm                                                                                                                 |  | CHK<br>T. VALASEK<br>15APR2005                                 |                                           |                    |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±.3<br>1 PLC ±0.10<br>2 PLC ±.1<br>3 PLC ±.1<br>4 PLC ±.1<br>ANGLES ±1°<br>FINISH |  | APVD<br>T. VALASEK<br>15APR2005                                | NAME<br>PCM<br>50-WAY HARNESS<br>ASSEMBLY |                    |
| MATERIAL<br>-<br>-                                                                                                                |  | PRODUCT SPEC<br>APPLICATION SPEC<br>WEIGHT<br>CUSTOMER DRAWING | SIZE<br>A100779                           | RESTRICTED TO<br>- |
|                                                                                                                                   |  | DRAWING NO<br>C=1438129                                        | SCALE<br>2:1                              | SHEET<br>2 OF 9    |



| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LYR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |
|           |     |             |      |     |      |
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KEYING OPTION B

CAVITIES WITH A NUMERIC SYMBOL INDICATES CLOSED TERMINAL LOCATIONS

BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATIONS

TERMINAL HOLE POSITION

5S4T-14A464-M\* PIN-OUT CHART

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN  
R. VESTAL

CHK  
T. VALASEK

APVD  
T. VALASEK

15APR2005  
15APR2005  
15APR2005

DIMENSIONS:  
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.3  
1 PLC ±0.10  
2 PLC ±.1  
3 PLC ±.1  
4 PLC ±.1  
ANGLES FINISH

MATERIAL  
-

-

WEIGHT  
-

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CUSTOMER DRAWING

SCALE 1:1

SHEET 4 OF 9

REV F30

NAME

PCM 50-WAY HARNESS ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A100779

©=1438129

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|                              |                          |                      |
|------------------------------|--------------------------|----------------------|
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| © COPYRIGHT 20               | BY -                     | ALL RIGHTS RESERVED. |

| <b>REVISIONS</b> |            |                    |             |            |             |
|------------------|------------|--------------------|-------------|------------|-------------|
| <b>R.</b>        | <b>LTR</b> | <b>DESCRIPTION</b> | <b>DATE</b> | <b>DWN</b> | <b>APVD</b> |
| -                | -          | SEE SHEET I        | -           | -          | -           |
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KEYING OPTION B

[illegible]

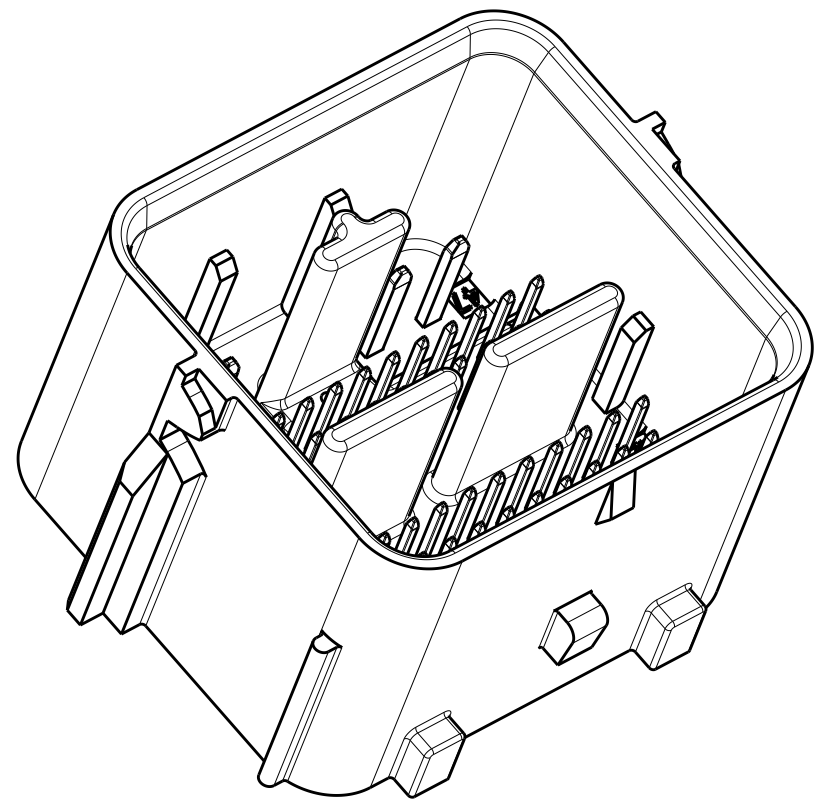
|                                                                                       |  |                                         |  |                                                                                                                     |  |
|---------------------------------------------------------------------------------------|--|-----------------------------------------|--|---------------------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>R. VESTAL 15APR2005              |  |  TE Connectivity               |  |
|                                                                                       |  | CMV<br>VALASEK 15APR2005                |  |                                                                                                                     |  |
| DIMENSIONS:                                                                           |  | TOLERANCES, UNLESS OTHERWISE SPECIFIED: |  | NAME                                                                                                                |  |
| mm                                                                                    |  |                                         |  | PCM<br>50-WAY HARNESS<br>ASSEMBLY                                                                                   |  |
|  |  | 0 PLC ±                                 |  | PRODUCT SPEC<br>-<br>APPLICATION SPEC<br>-<br>SIZE CASE CODE DRAWING NO<br>A1 00779 C 1438129<br>RESTRICTED TO<br>- |  |
|                                                                                       |  | 1 PLC ±0.3                              |  |                                                                                                                     |  |
|                                                                                       |  | 2 PLC ±0.10                             |  |                                                                                                                     |  |
|                                                                                       |  | 4 PLC ±                                 |  |                                                                                                                     |  |
| ANGLES ±1°                                                                            |  | WEIGHT -                                |  |                                                                                                                     |  |
| FINISH                                                                                |  |                                         |  | SCALE 1:1 SHEET 5 OF 9 REF 30                                                                                       |  |
| MATERIAL                                                                              |  |                                         |  | CUSTOMER DRAWING                                                                                                    |  |

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| COPYRIGHT 20                 |   | BY -                     |   | ALL RIGHTS RESERVED. |   |   |   |
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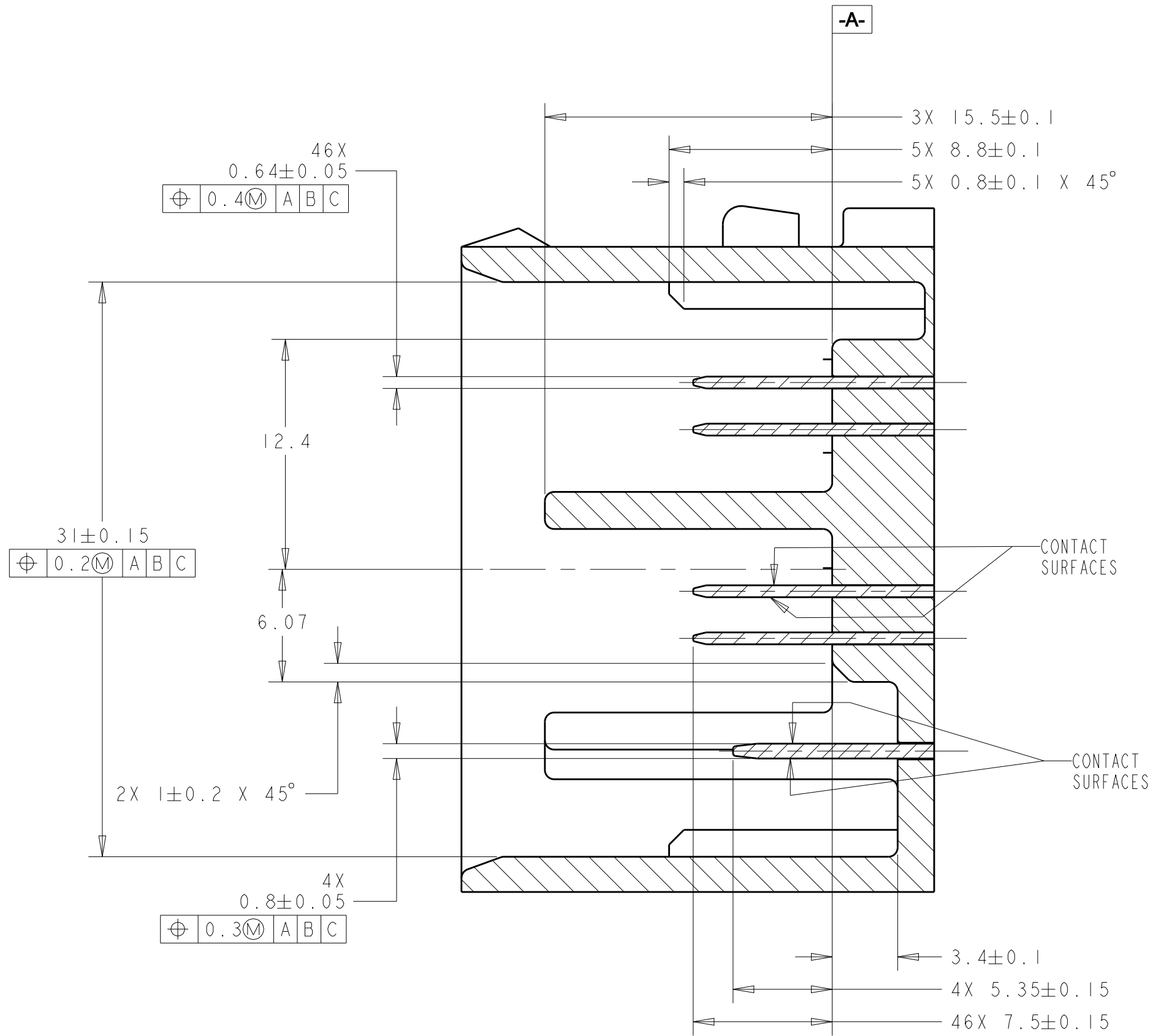
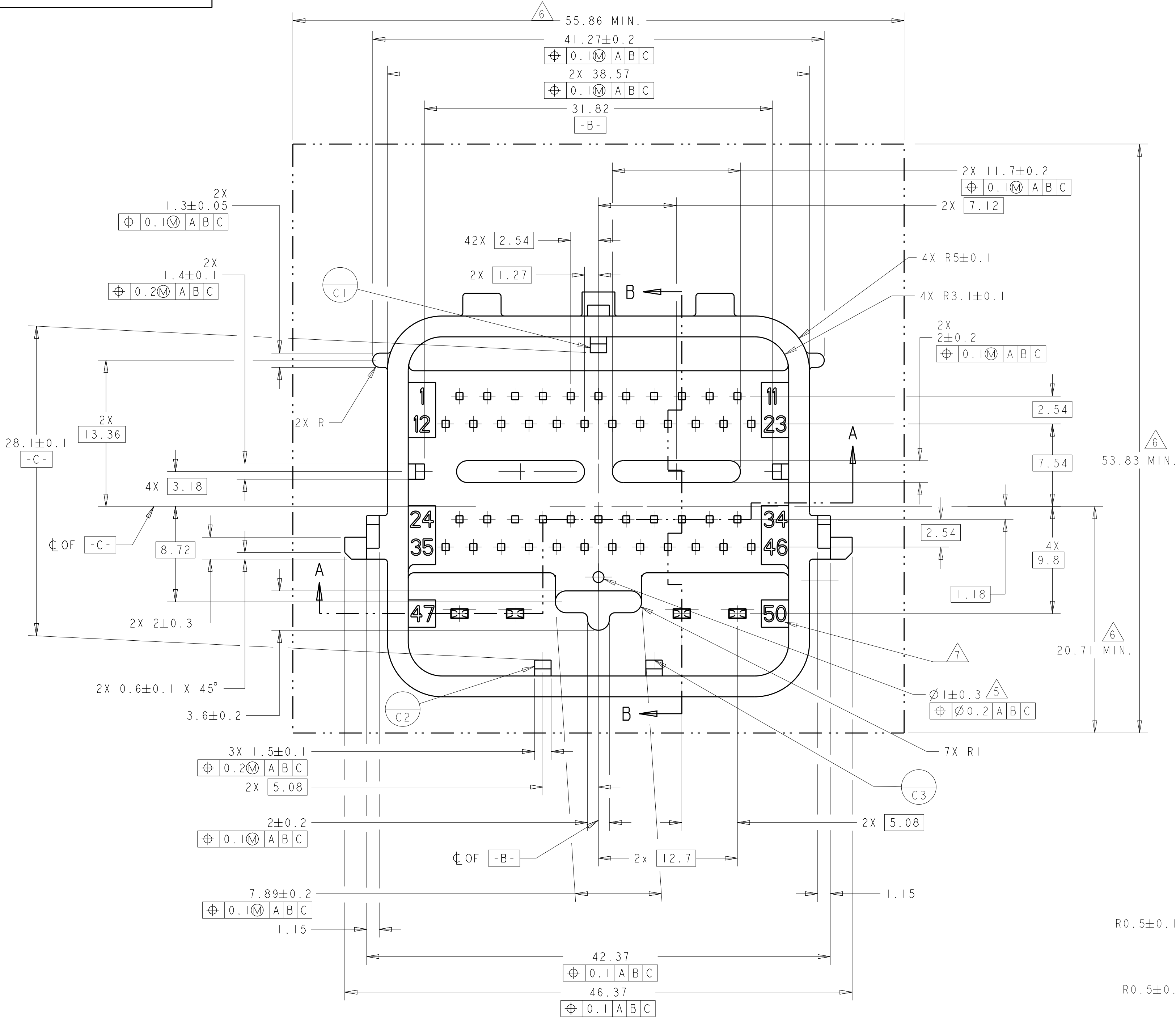
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| 8                            |  | 7   |  | 6                        |  | 5 |  | 4                    |  | 3 |  | 2 |  | 1    |  |          |  |      |  |  |
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|                              |  |     |  |                          |  |   |  |                      |  |   |  |   |  |      |  | REVISONS |  |      |  |  |
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KEYING OPTION C

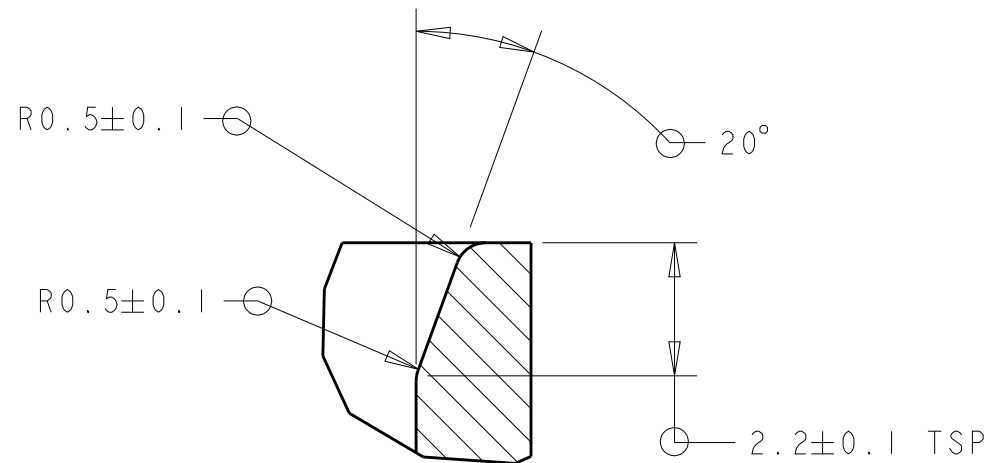
|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |   |   |             |                    |                    |                    |                    |
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|    |    |    |    | 47 |    |    |    |    | 42 | 41 |    |    | 38 | 37 |    | 35 |    | 33 | 32 |    | 30 |    | 28 | 27 | 26 |    | 24 | 23 | 22 | 21 | 20 |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 6-1924783-7        | 5S4T-14A464-NA-131 |                    |
| 50 | 49 | 48 | 47 | 46 | 45 | 44 | 43 | 42 |    |    |    |    |    | 37 | 36 |    | 34 | 33 | 32 | 31 | 30 |    |    |    |    | 25 |    | 23 | 22 |    | 20 |    |    |    |    |    |    |    | 13 | 12 | 11 | 10 | 9 | 8 |   | 6 | 5 |   |             | 2                  | 1                  | 6-1924783-6        | 5S4T-14A464-NA-130 |
| 50 | 49 | 48 | 47 | 46 | 45 | 44 | 43 | 42 | 41 | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 | 29 | 28 | 27 |    |    | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 |    |    | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3           | 2                  | 1                  | 6-1924783-4        | 5S4T-14A464-NA-129 |
|    |    |    | 47 |    |    |    |    | 42 |    |    |    | 38 | 37 |    | 35 |    | 33 | 32 | 31 |    |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 | 19 | 18 |    |    |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           | 1                  | 6-1924783-2        | 5S4T-14A464-NA-128 |                    |
| 50 |    | 48 |    | 46 | 45 | 44 | 43 | 42 | 41 |    |    |    |    | 37 |    |    | 34 | 33 | 32 | 31 | 30 |    |    |    |    | 25 |    | 23 | 22 |    |    |    |    |    |    |    | 14 | 13 | 12 |    |    | 10 | 9 | 8 | 7 | 6 | 5 |   | 3           |                    | 1                  | 6-1924783-1        | 5S4T-14A464-NA-127 |
|    |    | 48 |    |    |    |    |    |    |    |    |    |    |    |    | 36 |    |    |    | 32 | 31 | 30 |    |    |    |    | 25 |    | 23 | 22 | 21 |    | 19 |    |    |    |    |    | 13 | 12 | 11 |    | 9  | 8 | 7 | 6 | 5 |   |   | 2           |                    | 6-1924783-0        | 5S4T-14A464-NA-126 |                    |
|    | 49 |    | 47 |    |    |    |    |    |    |    |    |    |    |    | 36 |    |    |    | 32 |    |    |    |    | 27 |    | 25 |    | 23 | 22 | 21 |    | 19 | 18 |    |    |    |    | 13 | 12 | 11 |    | 9  | 8 | 7 | 6 | 5 |   |   | 2           |                    | 5-1924783-9        | 5S4T-14A464-NA-125 |                    |
|    |    | 48 |    |    |    |    |    |    |    |    |    |    |    |    | 36 |    |    |    | 32 |    | 30 |    |    |    |    | 25 |    | 23 | 22 | 21 |    | 19 |    |    |    |    | 13 | 12 | 11 |    | 9  | 8  | 7 | 6 | 5 |   |   | 2 |             | 5-1924783-8        | 5S4T-14A464-NA-124 |                    |                    |
|    |    | 48 |    |    |    |    |    | 42 |    |    |    |    | 37 | 36 |    |    | 33 | 32 | 31 | 30 |    |    |    |    | 25 |    | 23 | 22 | 21 |    | 19 |    |    |    |    |    | 13 |    |    | 9  | 8  | 7  | 6 | 5 |   |   | 2 |   | 5-1924783-5 | 5S4T-14A464-NA-123 |                    |                    |                    |
|    |    |    | 47 |    |    |    | 42 |    |    |    | 38 | 37 |    | 35 |    | 33 | 32 | 31 | 30 |    |    | 28 | 27 | 26 |    | 24 | 23 | 22 | 21 | 20 |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |    | 9  | 8  | 7 | 6 | 5 | 4 | 3 | 2 |             | 5-1924783-4        | 5S4T-14A464-NA-122 |                    |                    |
|    |    | 48 | 47 |    |    |    | 42 |    | 40 |    | 38 | 37 |    | 35 |    | 33 | 32 |    | 30 |    | 28 | 27 | 26 |    | 24 | 23 | 22 | 21 | 20 |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |    | 9  | 8  | 7  | 6 | 5 | 4 | 3 | 2 |   | 5-1924783-3 | 5S4T-14A464-NA-121 |                    |                    |                    |
|    | 49 |    | 47 |    |    |    |    |    |    |    |    | 37 | 36 |    |    |    | 33 | 32 | 31 |    |    |    | 27 |    | 25 |    | 23 | 22 | 21 |    | 19 | 18 |    |    |    |    | 13 | 12 | 11 |    | 9  | 8  | 7 | 6 | 5 |   |   | 2 |             | 5-1924783-2        | 5S4T-14A464-NA-120 |                    |                    |
|    |    |    | 47 |    |    |    | 42 |    |    |    | 38 | 37 |    | 35 |    |    | 33 | 32 |    |    |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 |    | 18 |    |    |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 5-1924783-1        | 5S4T-14A464-NA-119 |                    |
|    |    |    | 47 |    |    |    | 42 |    |    | 39 | 38 | 37 |    | 35 |    |    | 33 | 32 | 31 |    |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 |    | 18 |    |    |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 4-1924783-9        | 5S4T-14A464-NA-118 |                    |
|    | 49 |    |    | 46 |    |    |    |    |    | 39 |    |    |    | 35 |    |    |    |    |    |    |    |    | 27 |    |    |    | 23 | 22 |    | 20 | 19 |    |    |    | 16 | 15 |    |    | 11 |    |    | 8  | 7 | 6 | 5 |   | 3 | 2 |             | 4-1924783-8        | 5S4T-14A464-NA-117 |                    |                    |
|    |    |    | 47 |    |    |    | 42 |    |    | 39 | 38 | 37 |    | 35 |    |    | 32 |    |    |    |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 |    | 18 |    |    |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 4-1924783-7        | 5S4T-14A464-NA-116 |                    |
|    | 49 |    |    | 46 |    |    |    |    |    | 39 |    |    |    | 35 |    |    |    |    |    |    |    |    | 27 |    |    |    | 23 | 22 |    | 20 | 19 |    |    |    | 16 | 15 |    |    | 11 |    |    | 8  | 7 | 6 | 5 |   | 3 | 2 | 1           | 4-1924783-5        | 5S4T-14A464-NA-115 |                    |                    |
|    |    |    |    | 46 | 45 |    | 43 |    |    | 39 |    | 37 |    | 35 |    |    |    |    | 31 | 30 |    | 28 | 27 |    |    |    |    | 22 |    | 20 | 19 |    |    |    | 16 | 15 |    |    |    |    |    | 7  | 6 | 5 |   | 3 |   |   | 4-1924783-4 | 5S4T-14A464-NA-114 |                    |                    |                    |
|    |    |    | 47 |    |    |    | 42 |    |    | 39 | 38 | 37 |    | 35 |    | 33 | 32 |    |    |    |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 |    | 18 |    |    |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 4-1924783-1        | 5S4T-14A464-NA-113 |                    |
|    |    |    | 47 |    |    |    | 42 |    |    | 39 | 38 | 37 |    | 35 | 34 | 33 | 32 |    |    |    |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 |    | 18 |    |    |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 4-1924783-0        | 5S4T-14A464-NA-112 |                    |
| 50 |    | 47 | 46 | 45 | 44 | 43 | 42 |    |    | 39 | 38 | 37 |    | 35 | 34 | 33 | 32 | 31 | 30 |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 | 19 | 18 |    |    |    | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 3-1924783-8        | 5S4T-14A464-NA-111 |                    |
| 50 |    | 48 |    | 46 | 45 | 44 | 43 | 42 |    |    |    | 37 | 36 |    |    |    | 34 | 33 | 32 | 31 | 30 |    |    |    | 25 |    | 23 |    |    |    |    |    |    |    |    |    |    | 13 | 12 | 11 | 10 | 9  | 8 |   | 6 | 5 |   |   | 2           | 1                  | 3-1924783-7        | 5S4T-14A464-NA-110 |                    |
|    |    |    | 47 |    |    |    | 42 |    |    |    | 38 | 37 |    | 35 |    | 33 | 32 |    | 30 |    | 28 | 27 | 26 |    | 24 | 23 | 22 | 21 | 20 |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |    | 9  | 8  | 7  | 6 | 5 | 4 | 3 | 2 |   | 3-1924783-6 | 5S4T-14A464-NA-109 |                    |                    |                    |
| 50 |    | 48 |    | 46 | 45 | 44 | 43 | 42 | 41 |    |    | 37 |    |    |    | 34 | 33 | 32 | 31 | 30 |    |    |    |    | 25 |    | 23 | 22 |    | 20 |    |    |    |    |    |    | 14 | 13 | 12 |    |    | 10 | 9 | 8 |   | 6 | 5 |   | 3           | 2                  | 1                  | 3-1924783-5        | 5S4T-14A464-NA-108 |
| 50 |    |    | 47 | 46 | 45 | 44 |    | 42 |    |    | 39 | 38 | 37 |    | 35 | 34 | 33 | 32 | 31 | 30 |    | 28 |    |    |    | 24 | 23 | 22 | 21 | 20 | 19 | 18 |    |    | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 3-1924783-4        | 5S4T-14A464-NA-107 |                    |
| 50 | 49 | 48 | 47 | 46 | 45 | 44 | 43 | 42 | 41 |    | 39 | 38 | 37 | 36 | 35 |    |    | 33 | 32 | 31 | 30 | 29 | 28 |    |    | 25 | 24 | 23 | 22 | 21 | 20 | 19 |    |    |    | 15 | 14 | 13 | 12 | 11 | 10 | 9  | 8 | 7 | 6 | 5 | 4 | 3 |             | 1                  | 3-1924783-3        | 5S4T-14A464-NA-106 |                    |
|    |    | 49 | 48 | 47 | 46 |    |    | 42 |    |    | 39 | 38 |    | 36 |    |    |    | 32 | 31 |    | 29 | 28 | 27 | 26 |    | 25 | 24 |    | 22 | 21 |    |    |    |    | 17 |    |    |    | 13 | 12 |    | 10 | 9 |   | 7 | 6 | 5 |   | 3           | 2                  | 1                  | 3-1924783-2        | 5S4T-14A464-NA-105 |
| 50 | 49 | 48 | 47 | 46 |    | 44 | 43 | 42 | 41 |    | 39 |    |    | 36 | 35 | 34 | 33 | 32 | 31 |    | 29 | 28 |    |    | 25 | 24 |    |    | 21 | 20 |    |    |    |    |    | 15 | 14 | 13 | 12 |    |    | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3           |                    | 1                  | 3-1924783-1        | 5S4T-14A464-NA-104 |
|    |    | 48 |    |    |    |    | 42 |    |    |    |    | 37 | 36 |    |    |    |    | 32 | 31 | 30 |    |    |    |    | 25 |    | 23 | 22 | 21 |    | 19 |    |    |    |    |    |    | 13 |    |    |    | 9  | 8 | 7 | 6 | 5 |   |   | 2           |                    | 3-1924783-0        | 5S4T-14A464-NA-103 |                    |
| 50 |    | 48 |    | 46 | 45 | 44 | 43 | 42 | 41 |    |    | 38 | 37 | 36 |    |    | 34 | 33 | 32 | 31 | 30 |    |    |    | 25 |    | 23 | 22 |    | 20 |    |    |    |    |    |    | 14 | 13 | 12 | 11 | 10 | 9  | 8 |   | 6 | 5 |   | 3 | 2           | 1                  | 2-1924783-8        | 5S4T-14A464-NA-102 |                    |
|    |    | 49 |    | 47 |    |    |    |    |    |    |    |    | 36 |    |    |    |    |    | 32 | 31 |    |    |    | 27 |    | 25 |    | 23 | 22 |    | 20 |    |    |    |    |    | 13 | 12 | 11 |    | 9  | 8  | 7 | 6 | 5 |   |   | 2 |             | 2-1924783-7        | 5S4T-14A464-NA-101 |                    |                    |
|    |    | 48 |    |    |    |    |    |    |    |    |    | 37 | 36 |    |    |    |    |    | 32 | 31 | 30 |    |    |    | 25 |    | 23 | 22 | 21 |    | 19 |    |    |    |    |    |    | 13 | 12 | 11 |    | 9  | 8 | 7 | 6 | 5 |   |   | 2           |                    | 2-1924783-6        | 5S4T-14A464-NA-100 |                    |
|    |    | 48 | 47 | 46 | 45 |    |    | 42 |    | 40 |    | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 |    | 28 | 27 | 26 | 25 | 24 |    | 22 | 21 | 20 |    | 18 | 17 | 16 |    | 14 |    |    |    |    |    | 9  | 8 | 7 | 6 | 5 |   |   |             |                    |                    | 2-1924783-5        | 5S4T-14A464-NA-099 |
|    |    |    | 47 |    |    |    | 42 |    |    |    |    | 38 | 37 |    | 35 |    |    | 32 | 31 | 30 |    | 28 | 27 | 26 |    | 24 | 23 | 22 | 21 | 20 |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |    | 9  | 8  | 7 | 6 | 5 | 4 | 3 | 2 |             | 2-1924783-1        | 5S4T-14A464-NA-098 |                    |                    |
|    |    |    | 47 |    |    |    | 42 |    |    |    | 39 | 38 | 37 |    | 35 |    |    | 32 |    | 30 |    |    |    |    |    | 24 | 23 | 22 | 21 | 20 |    | 18 |    |    |    | 15 | 14 | 13 | 12 |    |    | 9  | 8 | 7 | 6 | 5 | 4 | 3 | 2           |                    | 2-1924783-0        | 5S4T-14A464-NA-097 |                    |
| 50 |    | 48 | 47 | 46 | 45 | 44 | 43 |    | 41 |    | 39 | 38 | 37 |    | 35 |    | 33 | 32 | 31 | 30 |    | 28 | 27 | 26 | 25 |    | 23 | 22 |    | 20 | 19 |    |    | 17 |    | 15 | 14 | 13 | 12 | 11 | 10 |    | 8 | 7 |   | 4 | 2 | 1 | 1-1924783-7 | 5S4T-14A464-NA-096 |                    |                    |                    |
|    |    |    |    | 46 | 45 |    | 43 |    |    |    | 39 |    | 37 |    | 35 |    |    | 32 | 31 | 30 | 29 |    | 27 |    |    |    |    | 22 |    | 20 | 19 |    |    |    |    | 16 | 15 |    |    |    |    |    | 6 | 5 |   | 3 |   | 1 | 1-1924783-6 | 5S4T-14A464-NA-095 |                    |                    |                    |
|    | 49 | 48 |    | 46 |    |    |    |    |    |    |    | 38 | 37 | 36 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |   |   |             |                    |                    |                    |                    |



SCALE 2:1



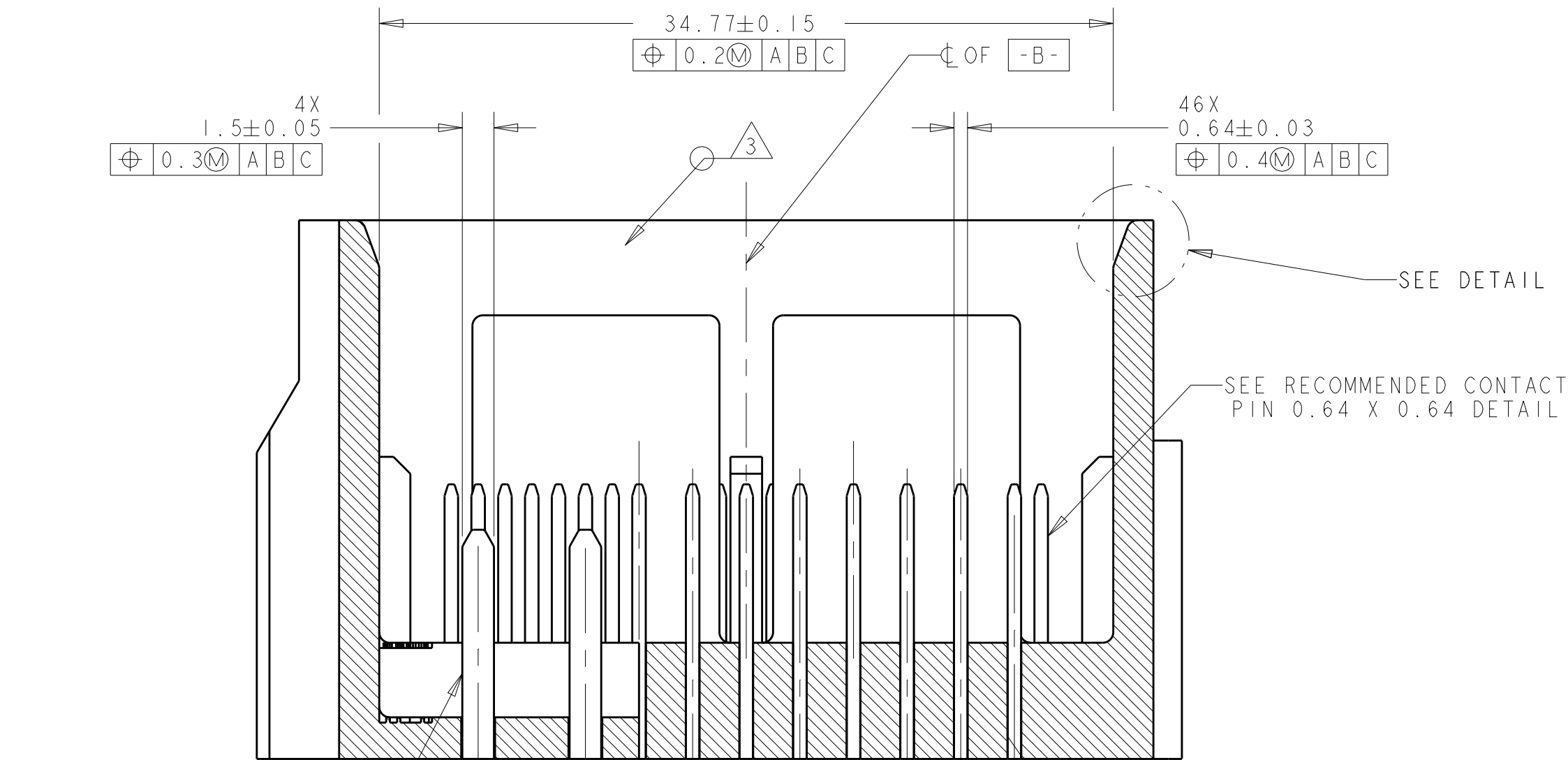
SECTION B-B



DETAIL E  
SCALE 8:1

NOTES: UNLESS OTHERWISE SPECIFIED

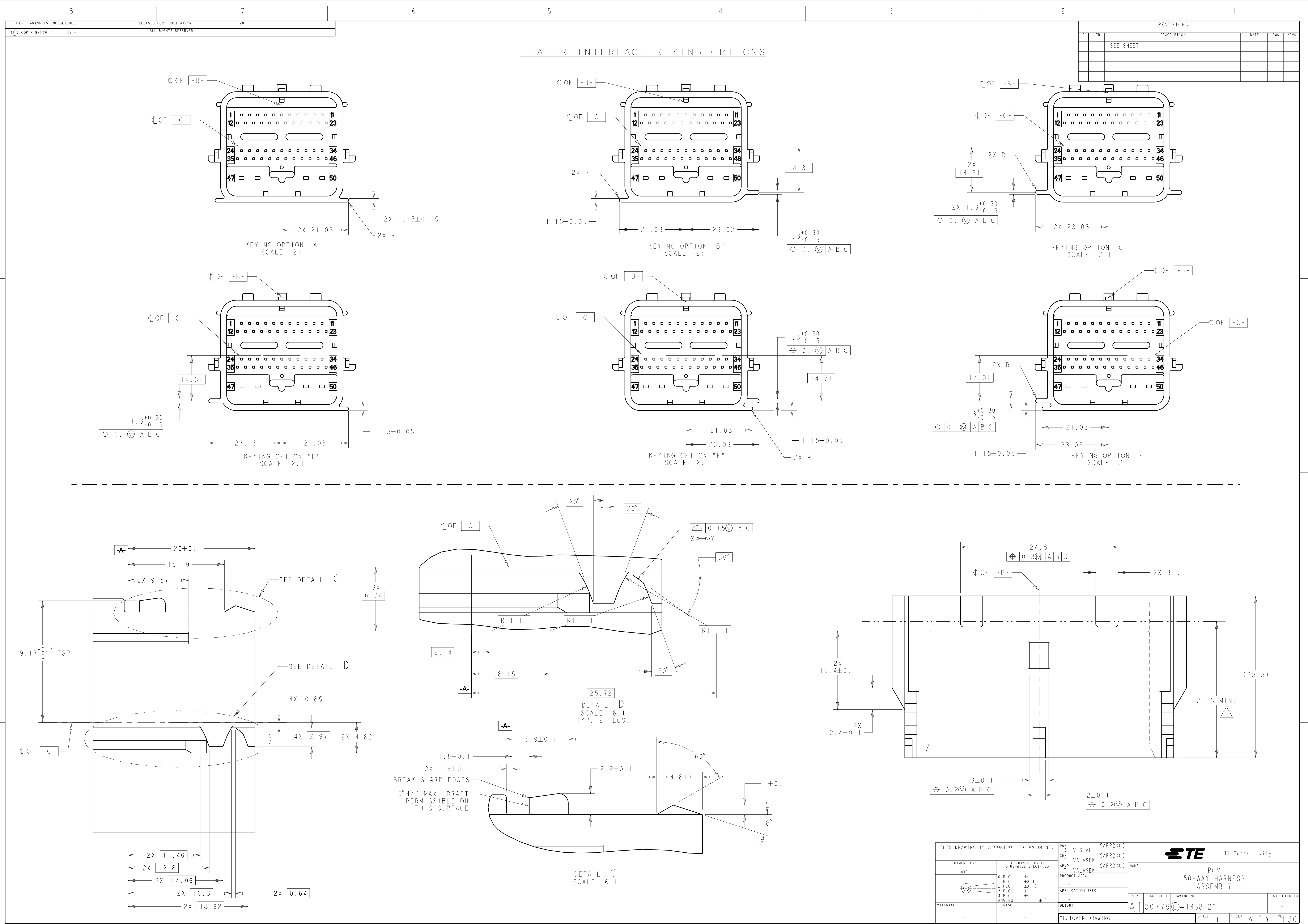
- GENERAL TOLERANCE:  
±0.3 ALL ONE PLACE DIMENSIONS  
±0.10 ALL TWO PLACE DIMENSIONS  
±1°00' ALL ANGULAR DIMENSIONS
- DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
- SEALING SURFACE, NO WITNESS LINES OR DAMAGE PERMITTED.
- ALL UNMARKED RADIUS TO BE 0.5 MAX., UNLESS OTHERWISE SPECIFIED.
- VENT HOLE SIZE AND LOCATION IS OPTIONAL.
- THIS AREA TO REMAIN CLEAR FOR THE HARNESS ASSEMBLY.
- TERMINAL POSITION IDENTIFICATION.
- MATES WITH TYCO ELECTRONICS PART NUMBERS 1438129-# & 1438950-#



SEE RECOMMENDED CONTACT  
PIN 0.8 X 1.5 DETAIL

SECTION A-A

|                                        |                                        |                           |                             |               |
|----------------------------------------|----------------------------------------|---------------------------|-----------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                        | OWN R. VESTAL 15APR2005   | TE Connectivity             |               |
| DIMENSIONS:                            |                                        | CHK T. VALASEK 15APR2005  |                             |               |
| mm                                     | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD T. VALASEK 15APR2005 | NAME                        |               |
|                                        | 0 PLC ±.3                              | PRODUCT SPEC              | PCM 50-WAY HARNESS ASSEMBLY |               |
|                                        | 1 PLC ±0.10                            | APPLICATION SPEC          |                             |               |
| MATERIAL                               | FINISH                                 | WEIGHT                    | SIZE                        | RESTRICTED TO |
| -                                      | -                                      | -                         | A100779C=1438129            | -             |
| CUSTOMER DRAWING                       |                                        | SCALE 1:1                 | SHEET 8 OF 9                | REV F30       |



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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