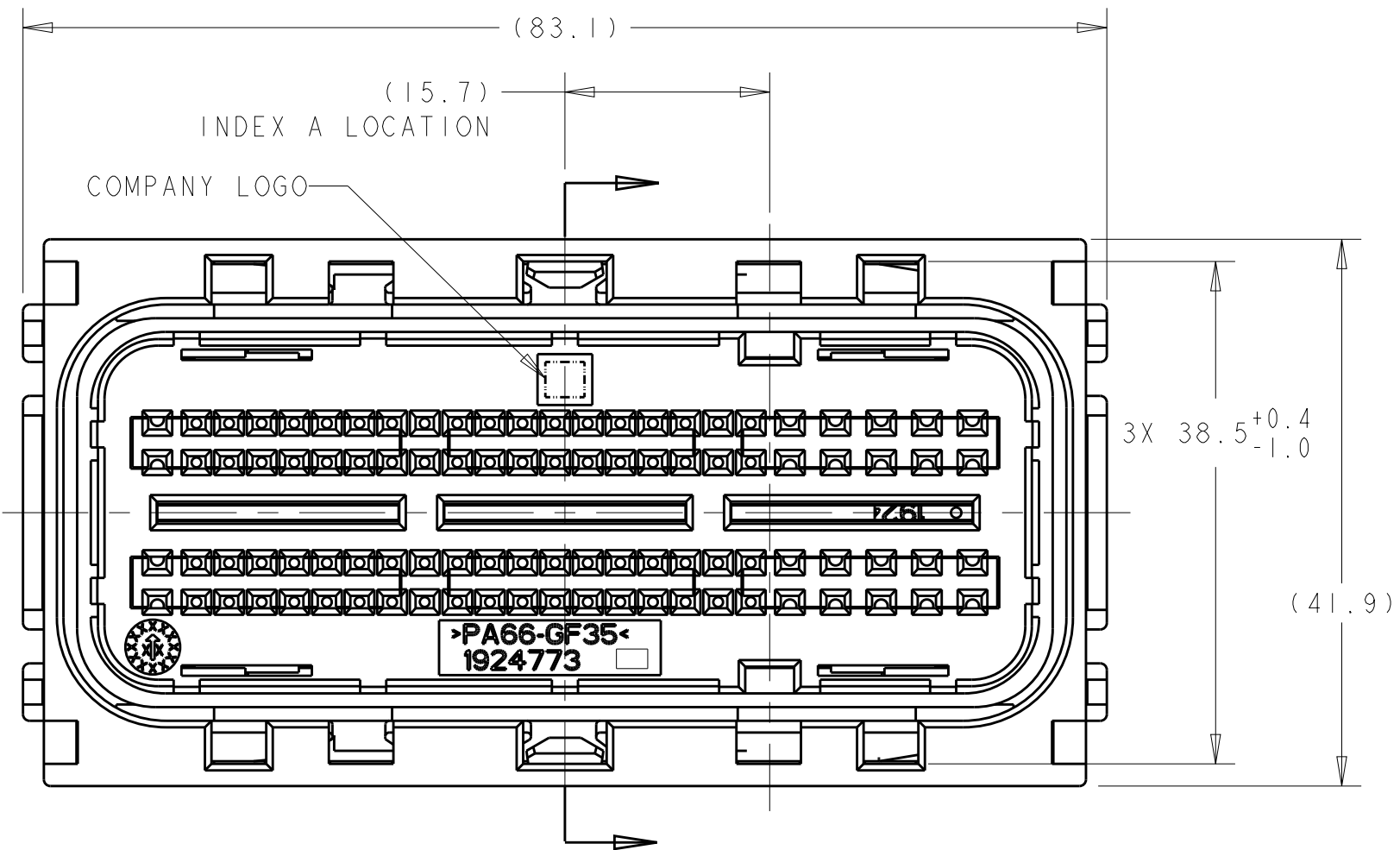
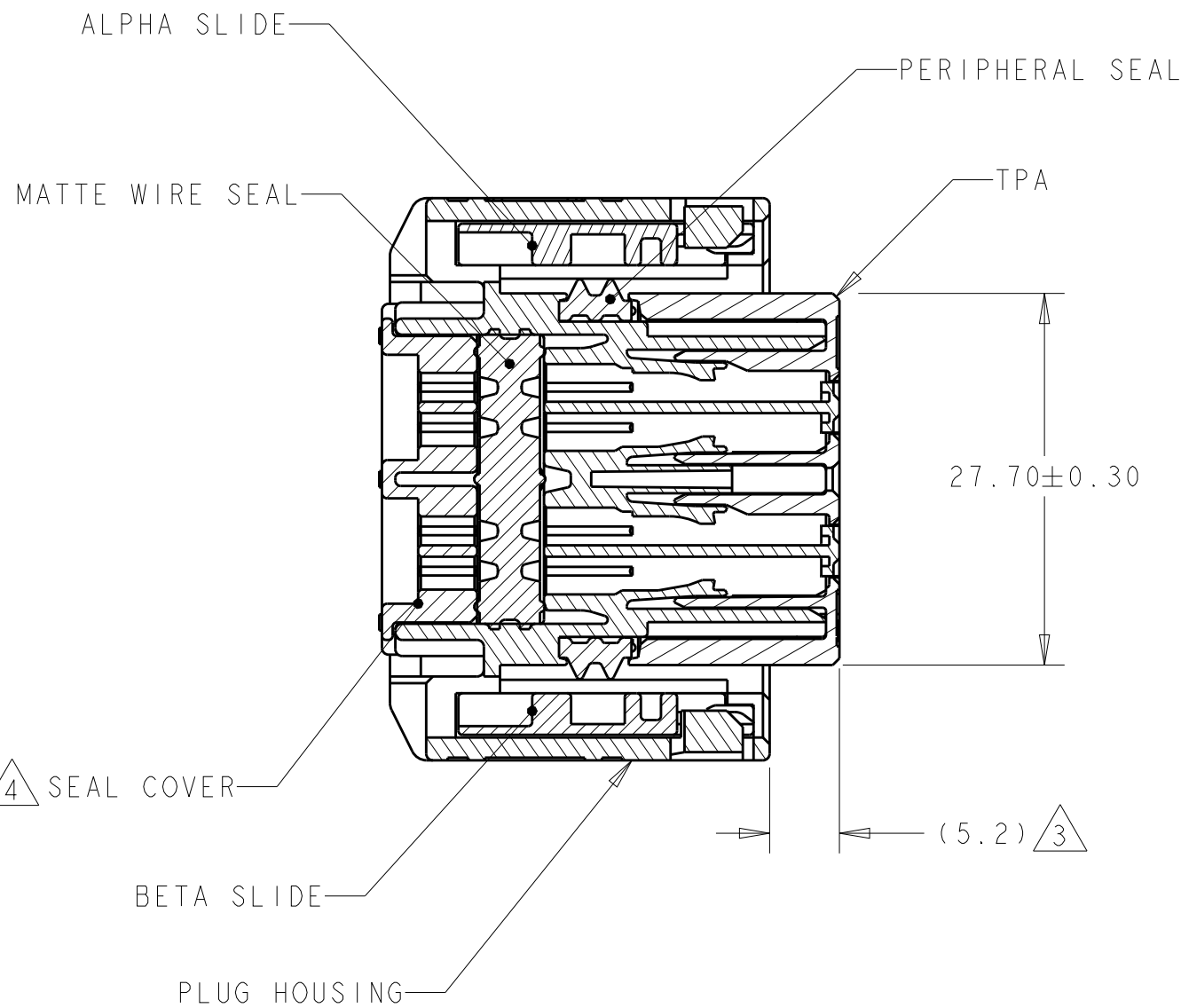
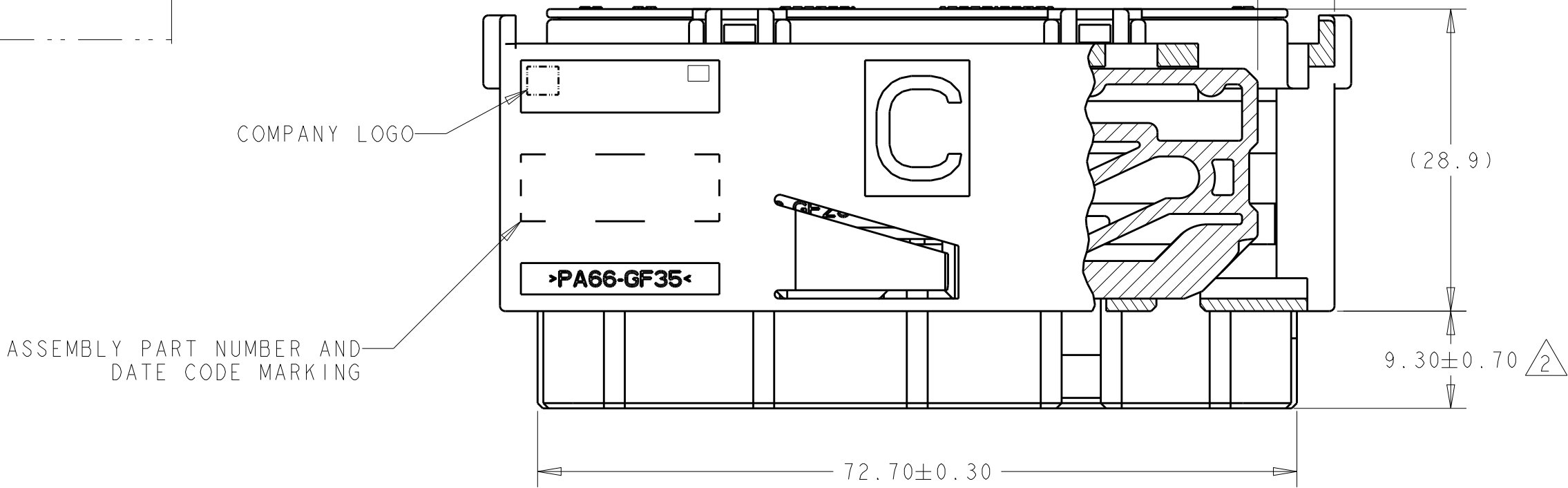
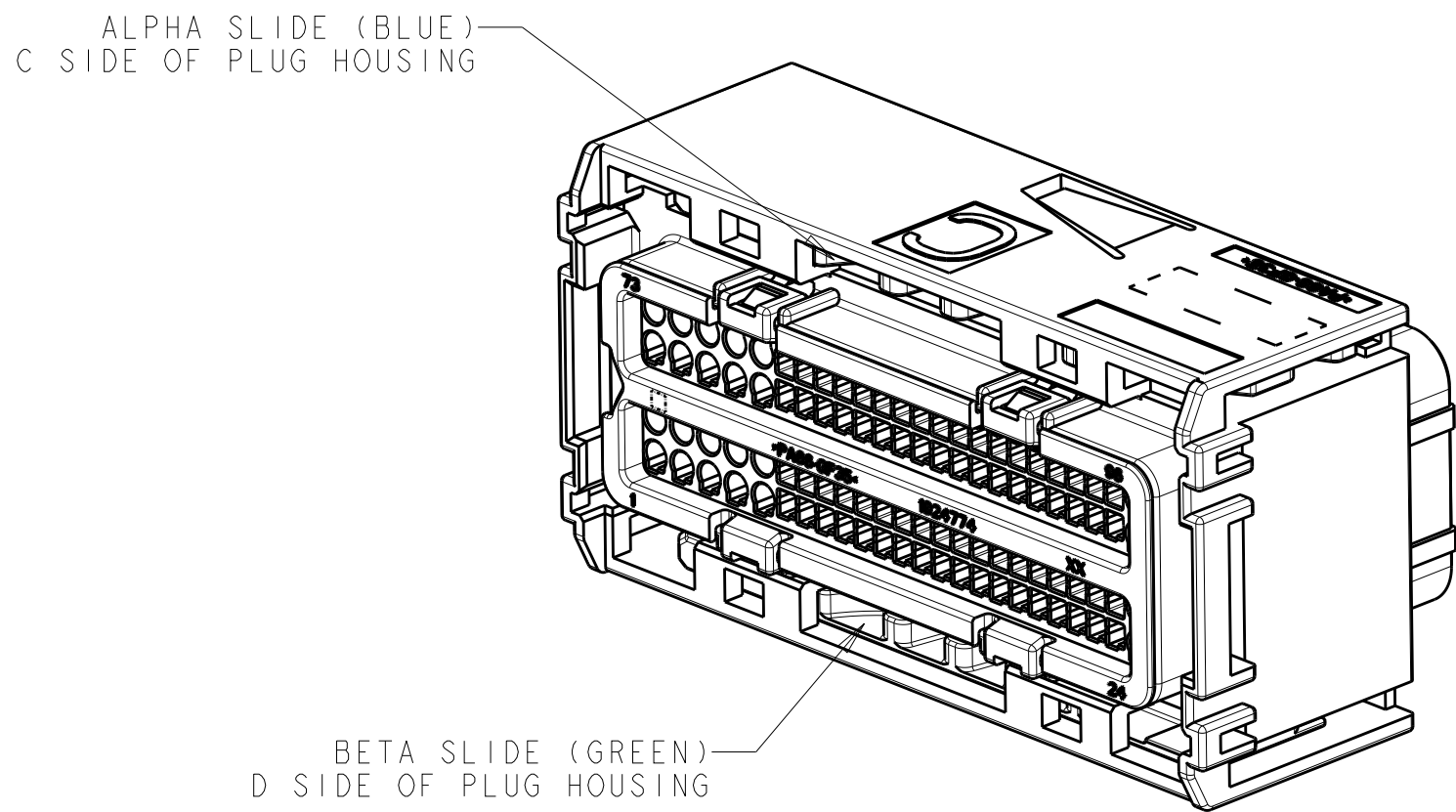
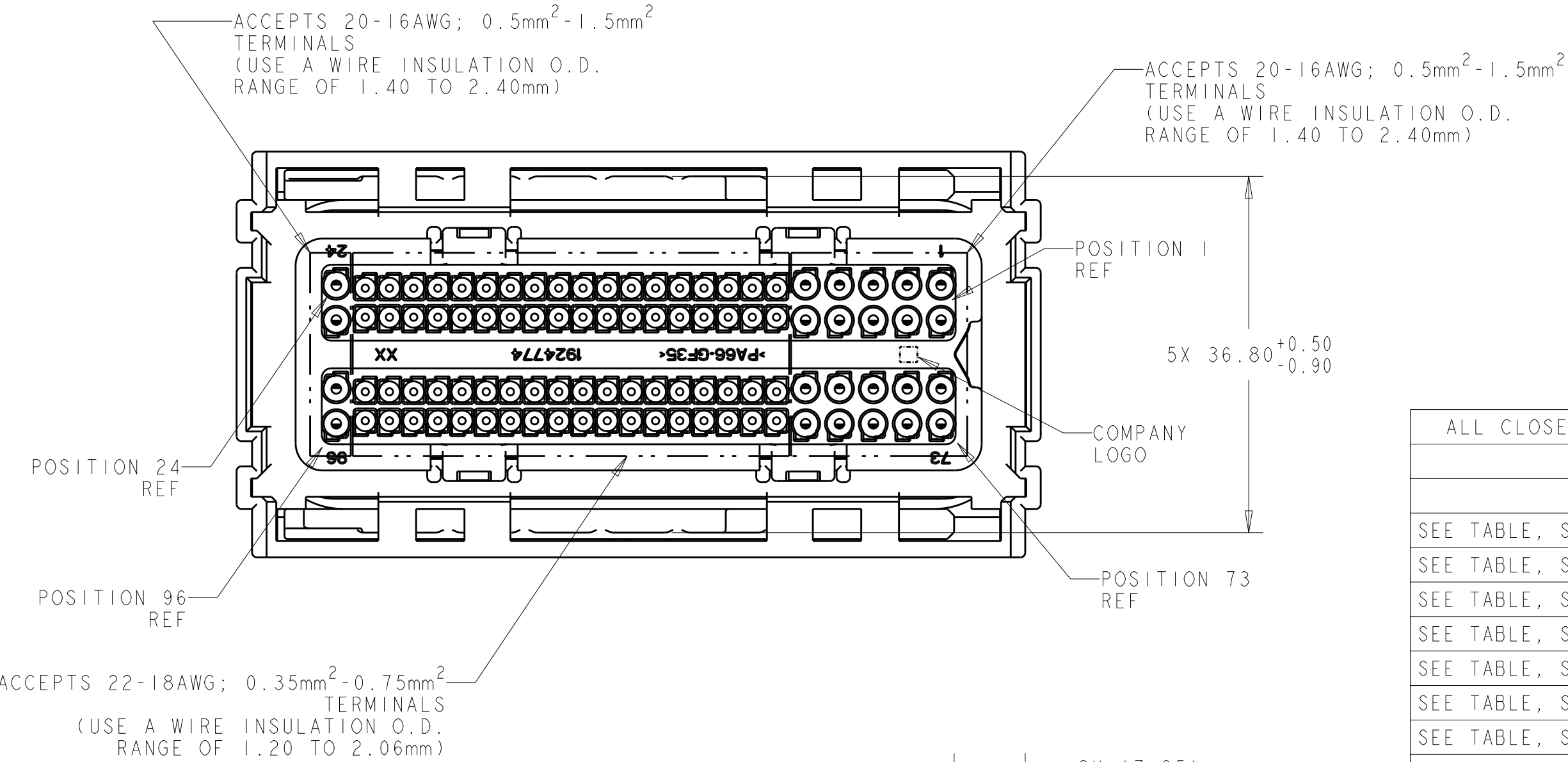
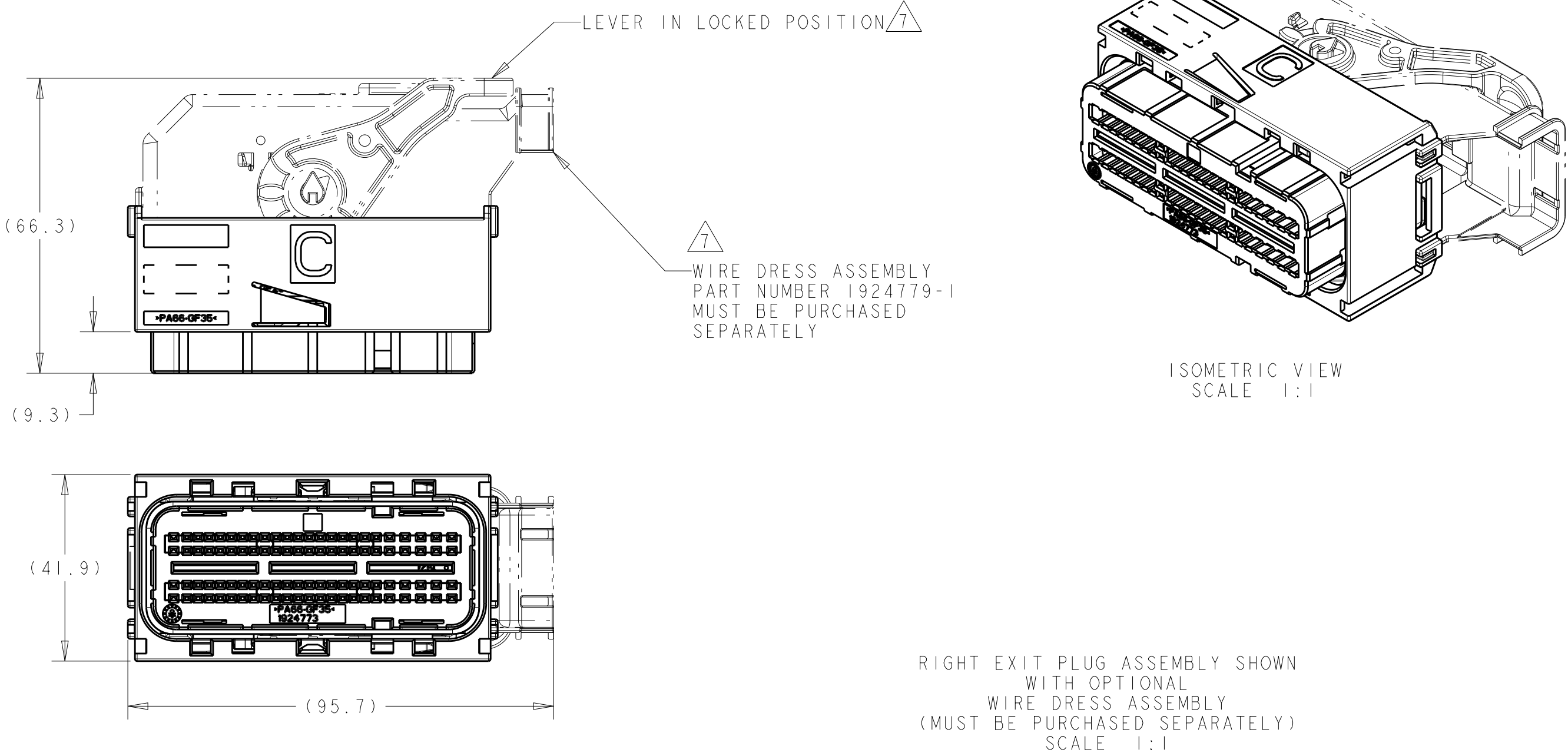


| REVISIONS |     |                           |           |          |
|-----------|-----|---------------------------|-----------|----------|
| P         | LTR | DESCRIPTION               | DATE      | DWN APVD |
|           | B23 | REVISED PER ECO-15-012435 | 27AUG2015 | DLD WEM  |
|           |     |                           |           |          |
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- 1 PLUG HOUSING AND SEAL COVER: NYLON 6/6, BLACK.  
TPA: NYLON 6/6, COLOR - SEE TABLE.  
MATTE WIRE SEAL: SILICONE, LIGHT BLUE.  
PERIPHERAL SEAL: SILICONE, GREEN.  
ALPHA SLIDE: NYLON 6/6, BLUE.  
BETA SLIDE: NYLON 6/6, GREEN.
- 2 TPA SHOWN IN PRE-LATCHED, AS SHIPPED, POSITION.
- 3 TPA SHOWN IN CLOSED POSITION.
- 4 SEE TABLE ON SHEET 2 FOR SEAL COVER PIN OUT CONFIGURATION.

5. PLUG ASSEMBLY MATES WITH TE CONNECTIVITY INTERFACE DRAWING 1924771\_INT, POLARIZATION A.
6. PLUG ASSEMBLY WILL ACCEPT THE FOLLOWING GET TERMINAL PART NUMBERS: 1393364-1 (GOLD 22AWG; 0.35mm²)  
1393365-1 (GOLD 18-20AWG; 0.75mm²-0.5mm²)  
1924878-1 (TIN/SILVER 22AWG; 0.35mm²)  
1924879-1 (TIN/SILVER 18-20AWG; 0.75mm²-0.5mm²)  
1924782-1 (TIN/SILVER 1.0mm²)  
1924880-1 (TIN/SILVER 16AWG; 1.5mm²)

- 7 WIRE DRESS ASSEMBLY MUST BE INSTALLED ONTO PLUG ASSEMBLY WITH LEVER IN LOCKED POSITION.
- 8 APPLICATION SPEC'S: 408-10229, 408-10230

9. NOTE DELETED.

10. FORCE TO SEAT TPA COMPONENT FROM PRE-SET TO LOCKED (FULLY LOADED W/ TERMINALS) TO BE 83N MAX.
11. FORCE TO MOVE TPA FROM FULLY LOCKED TO PRE-SET TO BE 115N MAX. FLAT BLADE SCREWDRIVER SUGGESTED FOR REMOVAL OF TPA.

| ALL CLOSED       | GRAY      | A         | 9-1924939-9 |
|------------------|-----------|-----------|-------------|
| SEE TABLE, SH 2  | GRAY      | A         | 5-1924939-1 |
| SEE TABLE, SH 2  | GRAY      | A         | 5-1924939-0 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-9 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-8 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-7 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-6 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-5 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-4 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-3 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-2 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-1 |
| SEE TABLE, SH 2  | GRAY      | A         | 4-1924939-0 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-9 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-8 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-7 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-6 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-5 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-4 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-3 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-2 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-1 |
| SEE TABLE, SH 2  | GRAY      | A         | 3-1924939-0 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-9 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-8 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-7 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-6 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-5 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-4 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-3 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-2 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-1 |
| SEE TABLE, SH 2  | GRAY      | A         | 2-1924939-0 |
| SEE TABLE, SH 2  | GRAY      | A         | 1-1924939-9 |
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| SEE TABLE, SH 2  | GRAY      | A         | 1-1924939-7 |
| SEE TABLE, SH 2  | GRAY      | A         | 1-1924939-6 |
| SEE TABLE, SH 2  | GRAY      | A         | 1-1924939-5 |
| SEE TABLE, SH 2  | GRAY      | A         | 1-1924939-4 |
| SEE TABLE, SH 2  | GRAY      | A         | 1-1924939-3 |
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| SEE TABLE, SH 2  | GRAY      | A         | 1924939-9   |
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| SEE TABLE, SH 2  | GRAY      | A         | 1924939-5   |
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| SEE TABLE, SH 2  | GRAY      | A         | 1924939-3   |
| SEE TABLE, SH 2  | GRAY      | A         | 1924939-2   |
| SEE TABLE, SH 2  | GRAY      | A         | 1924939-1   |
| ALL OPEN         | GRAY      | A         | 1924939-1   |
| BLOCKED CIRCUITS | TPA COLOR | INDEX REF | PART NUMBER |

|                                                                                       |  |                                                                                                               |                                                                                                       |      |                                                                         |               |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>D.J. HARDY<br>29NOV2007                                                                                |  TE Connectivity |      |                                                                         |               |
|                                                                                       |  | CHK<br>A.J. VASBINDER<br>03DEC2007                                                                            |                                                                                                       |      |                                                                         |               |
| DIMENSIONS:<br>mm                                                                     |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ±<br>2 PLC ±0.25<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± | APVD<br>A.J. VASBINDER<br>03DEC2007                                                                   | NAME | PLUG ASSEMBLY,<br>96 POSITION, INDEX A - RIGHT EXIT,<br>SEALED, GPEC 11 |               |
|  |  |                                                                                                               | PRODUCT SPEC<br>TBD                                                                                   |      | SIZE                                                                    | CAGE CODE     |
| MATERIAL                                                                              |  | FINISH                                                                                                        | WEIGHT                                                                                                |      | DRAWING NO                                                              | RESTRICTED TO |
|  |  |                                                                                                               |                                                                                                       |      | A100779                                                                 | C=1924939     |
| CUSTOMER DRAWING                                                                      |  |                                                                                                               | SCALE                                                                                                 | 2:1  | SHEET                                                                   | 1 OF 2        |
|                                                                                       |  |                                                                                                               |                                                                                                       |      | REV                                                                     | B23           |



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| THIS DRAWING IS UNPUBLISHED. |  |   |  | RELEASED FOR PUBLICATION |  |   |  | 20                   |  |   |  |   |  |   |  |
| © COPYRIGHT 20               |  |   |  | BY -                     |  |   |  | ALL RIGHTS RESERVED. |  |   |  |   |  |   |  |
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