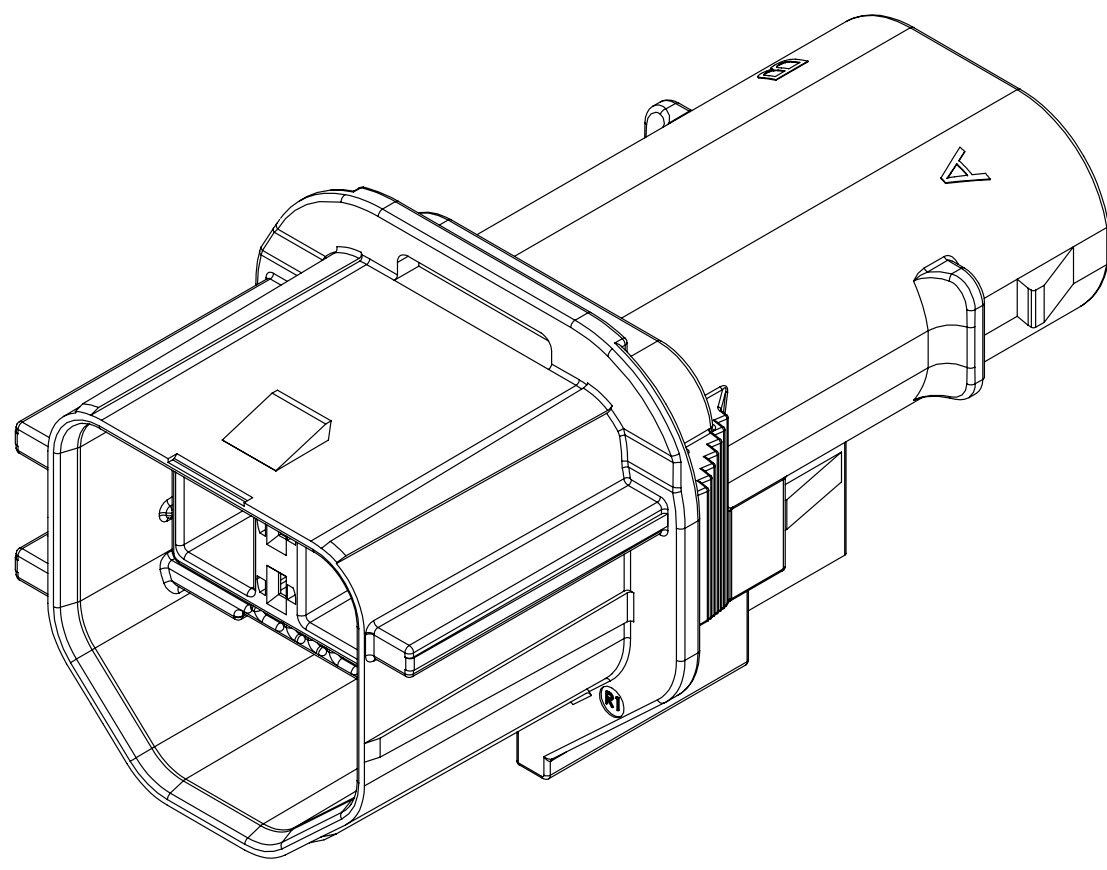
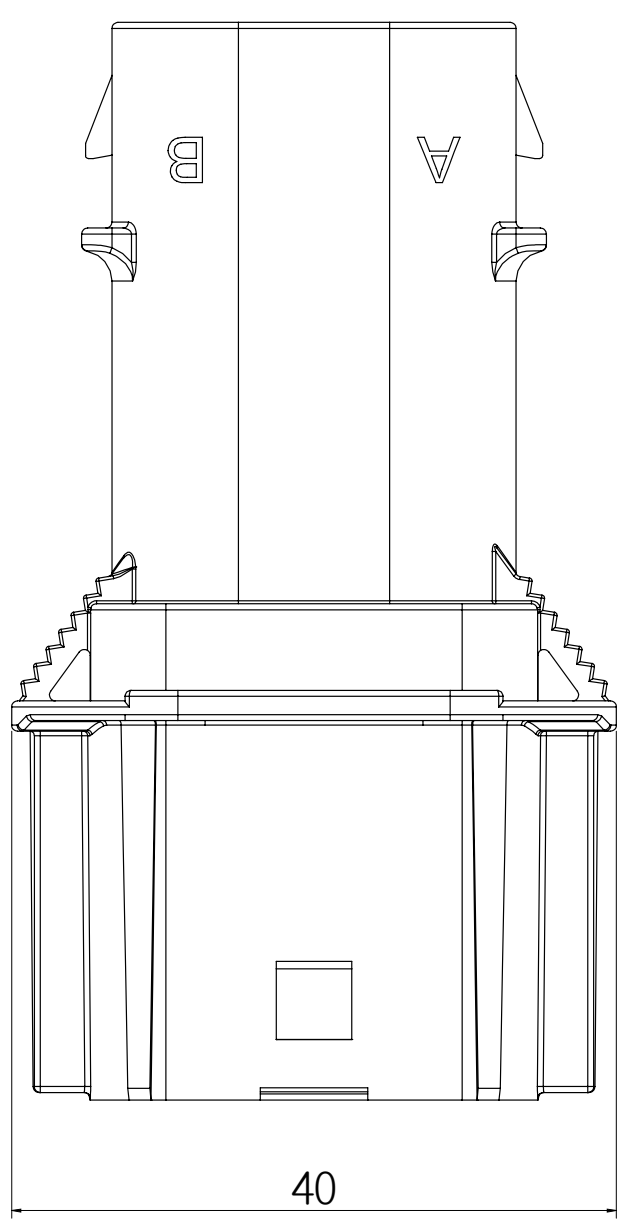
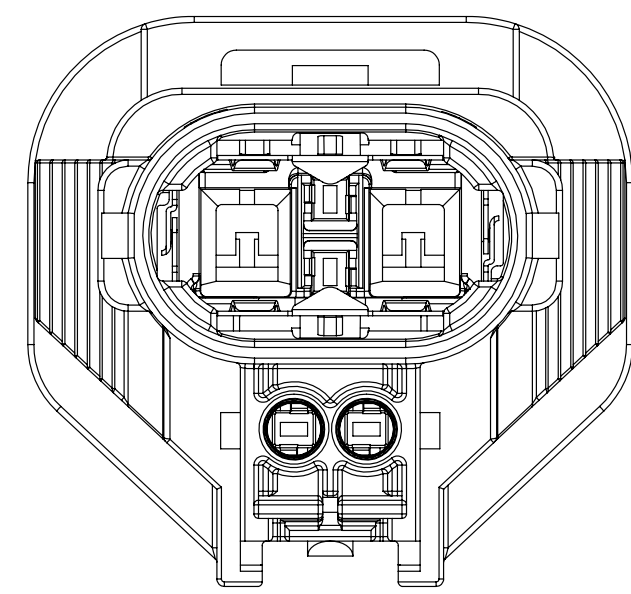
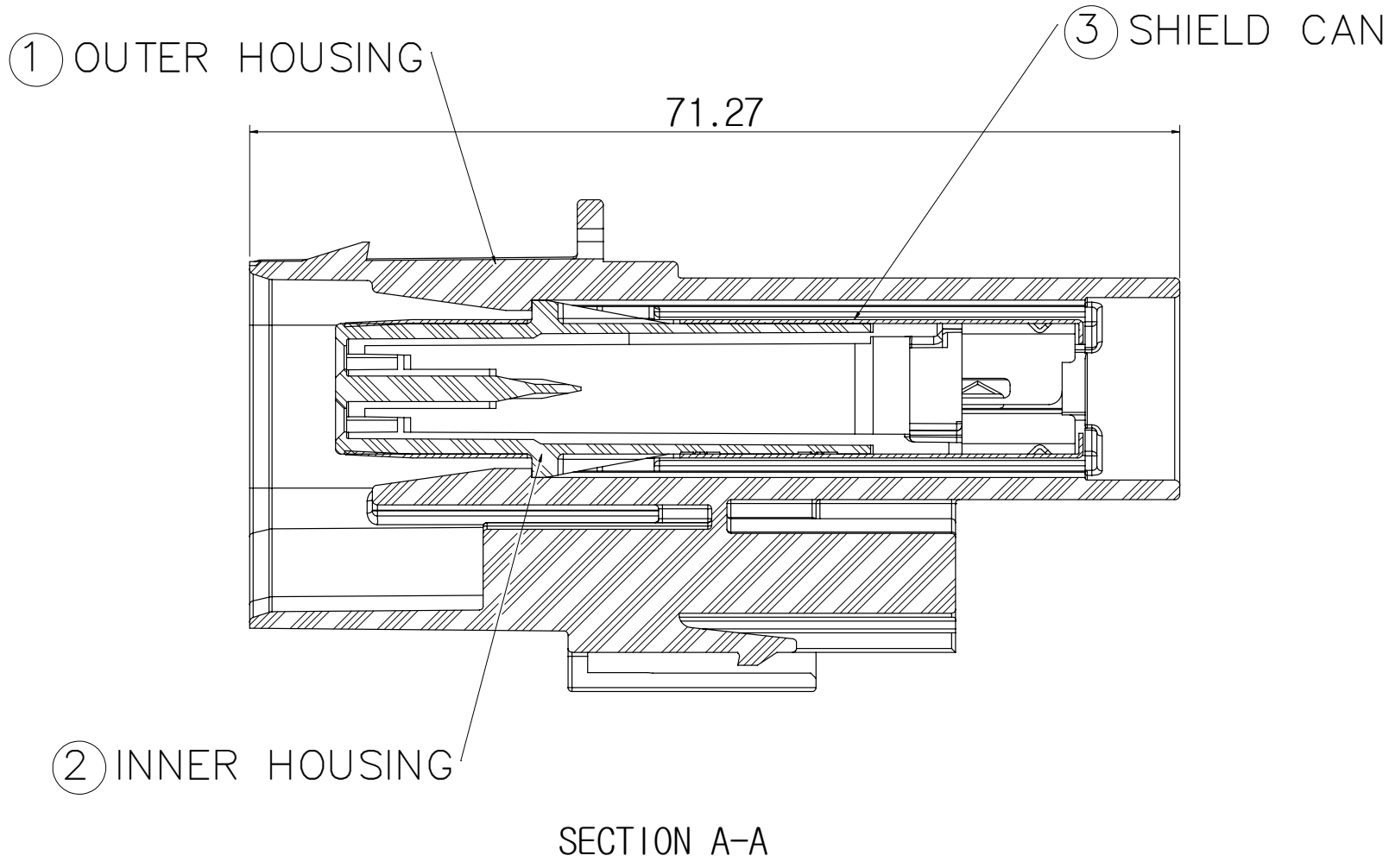
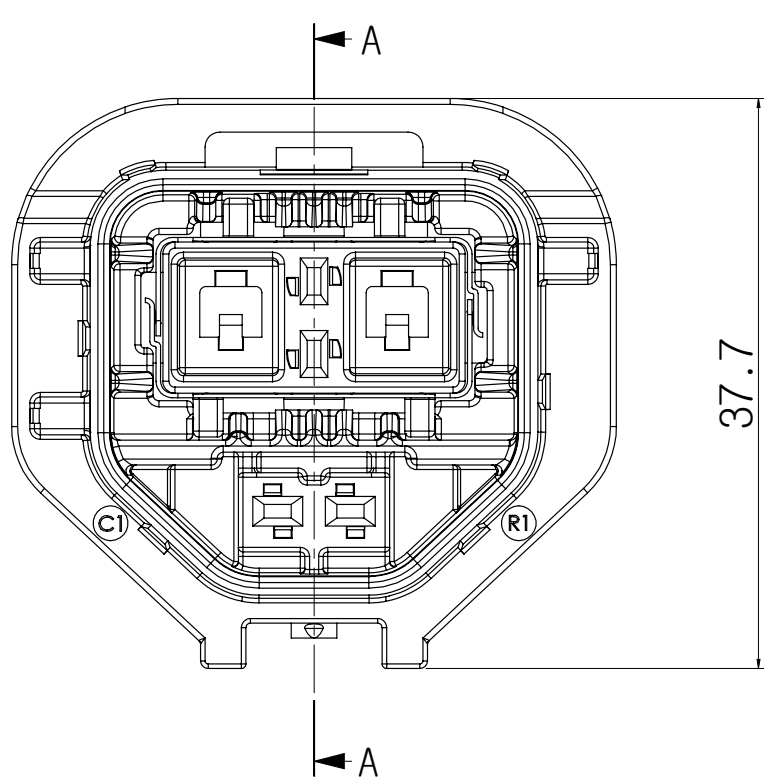


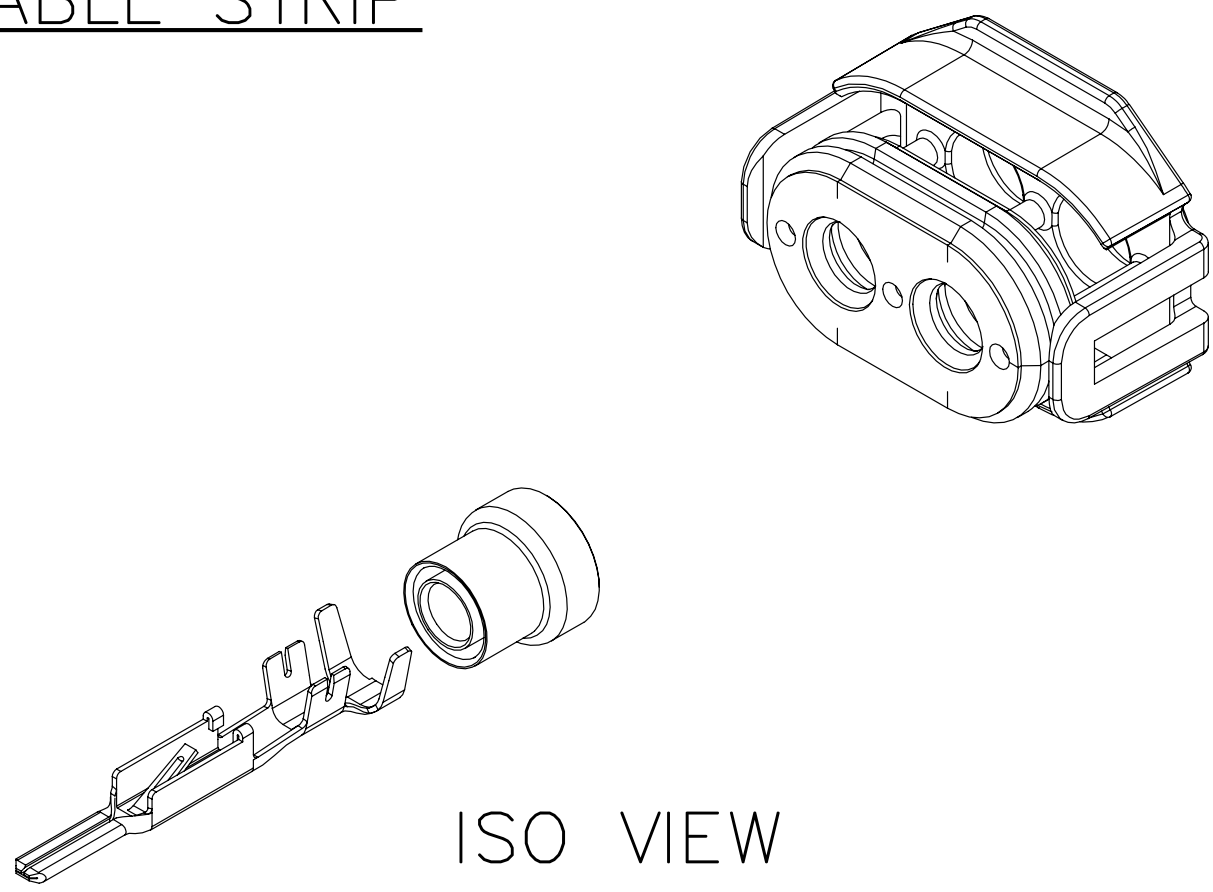
MALE CONN SUB ASS'Y(35415839)



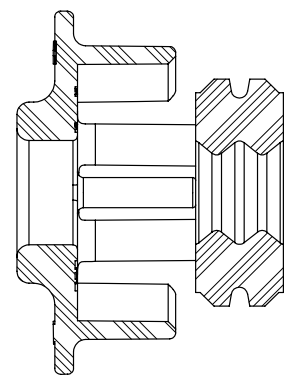
ISO VIEW



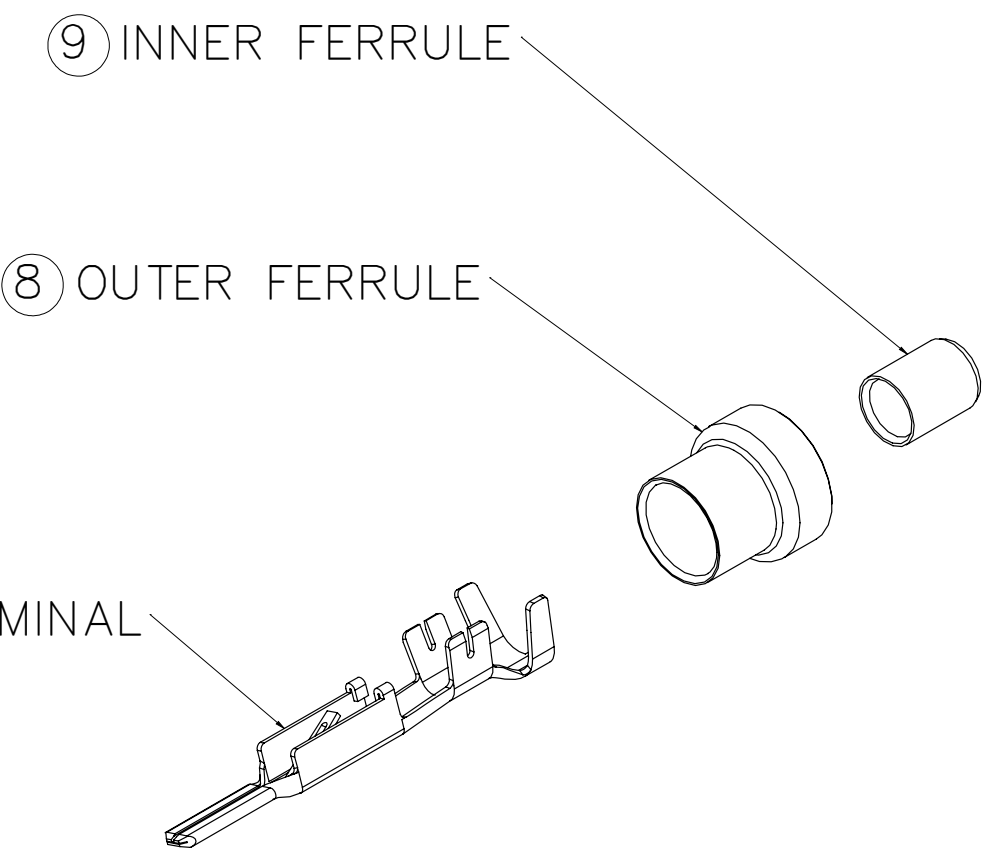
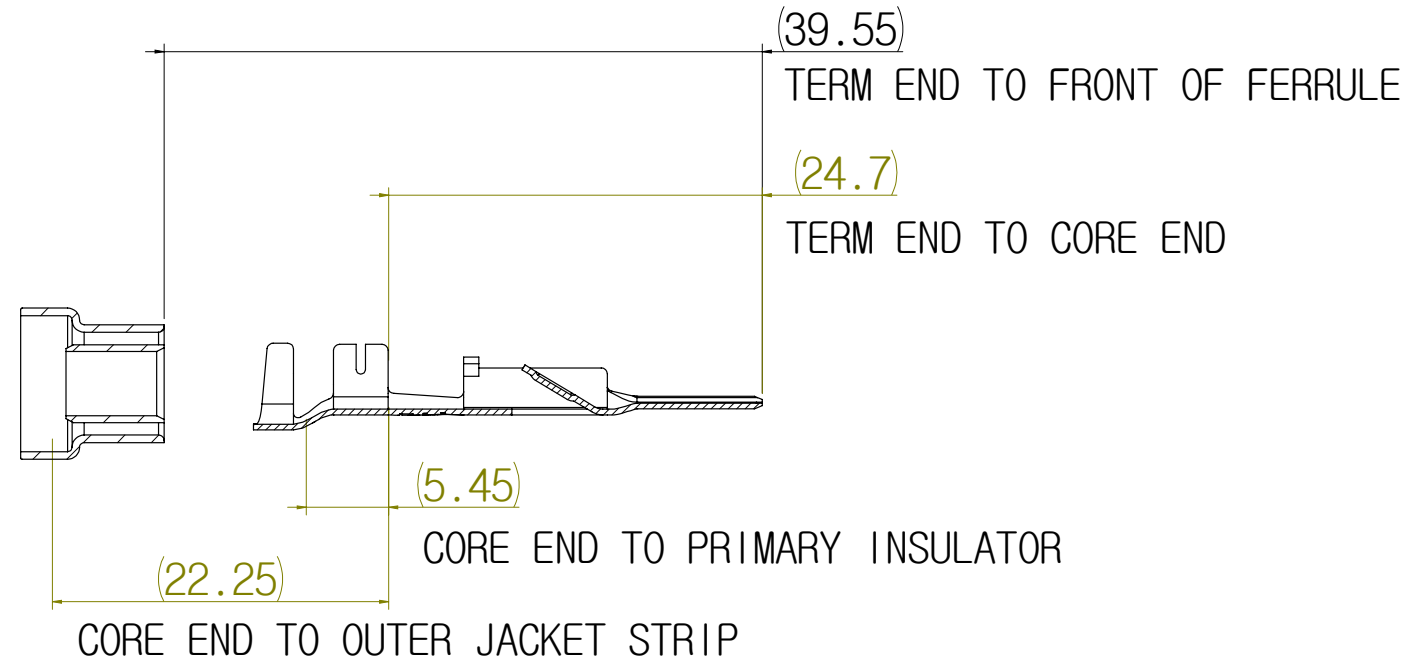
TERMINAL ASM AND CABLE STRIP



ISO VIEW

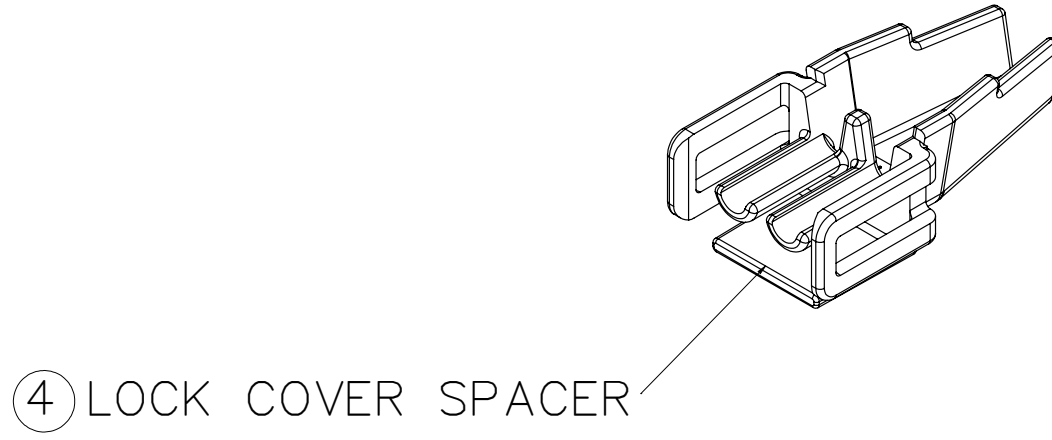


SECTION B-B



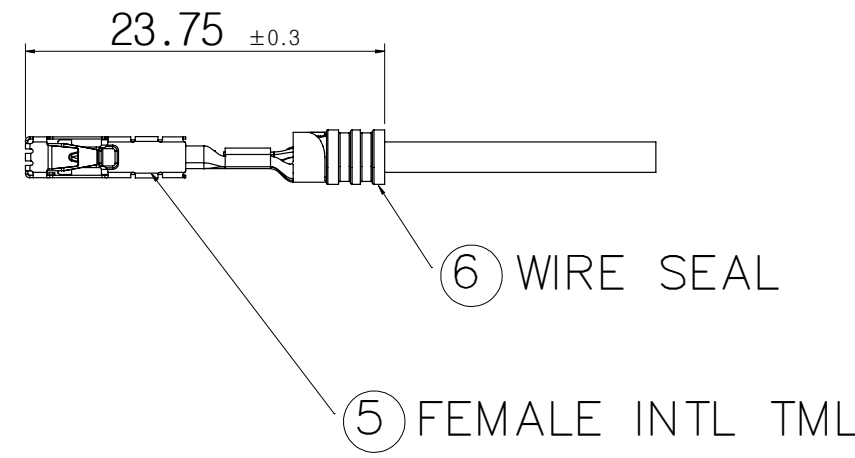
EXPLODED VIEW

LOCK COVER SPACER



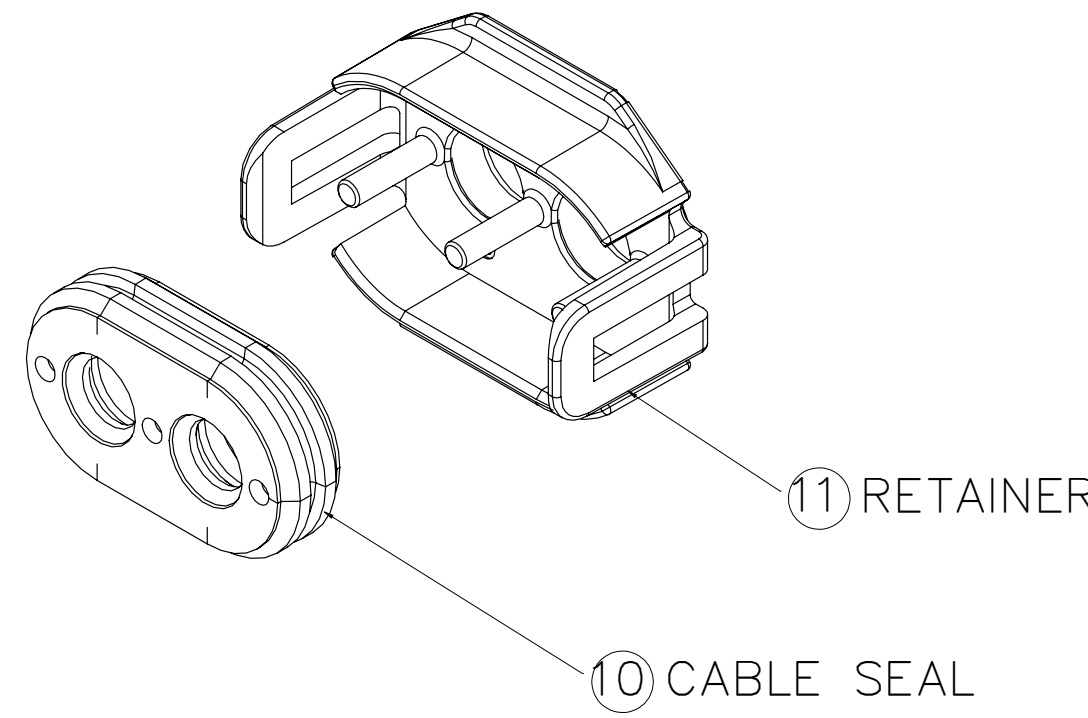
④ LOCK COVER SPACER

INTL TML



⑥ WIRE SEAL

⑤ FEMALE INTL TML



⑪ RETAINER

⑩ CABLE SEAL

COAXIAL CABLE

|      |     |                   |              |           |                        |        |          |
|------|-----|-------------------|--------------|-----------|------------------------|--------|----------|
| 11   | 1   | RETAINER          | PBT+GF20     | BLACK     | 35491706               | -      |          |
| 10   | 1   | CABLE SEAL        | SI-RUBBER    | DARK GRAY | 35491707               | -      |          |
| 9    | 2   | INNER FERRULE     | COPPER ALLOY | -         | 33151872               | -      |          |
| 8    | 2   | OUTER FERRULE     | COPPER ALLOY | -         | 35491708               | -      |          |
| 7    | 2   | MALE PWR TML      | COPPER ALLOY | -         | 13753471               | -      |          |
| 6    | 2   | WIRE SEAL         | SI-RUBBER    | GRAY      | 35407244               | -      |          |
| 5    | 2   | FEMALE INTL TML   | COPPER ALLOY | -         | 15432208               | -      |          |
| 4    | 1   | LOCK COVER SPACER | PBT+GF20     | NATURAL   | 35407234               | -      |          |
| 3    | 2   | SHIELD CAN        | COPPER ALLOY | -         | 35407239               | -      |          |
| 2    | 1   | INNER HOUSING     | PBT+GF20     | ORANGE    | 35407236               | -      | 35415839 |
| 1    | 1   | OUTER HOUSING     | PBT+GF20     | ORANGE    | 35407235               | -      |          |
| REP. | U/S | DESCRIPTION       | MATERIAL     | COLOR     | COMPONENT/ASSEMBLY P/N | REMARK |          |

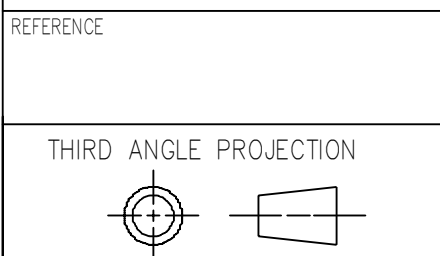
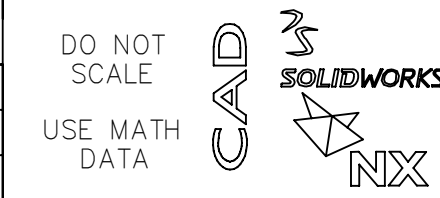
NOTES:

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

| GENERAL TOLERANCE |       |       |       |        |        |        |         |       |  |
|-------------------|-------|-------|-------|--------|--------|--------|---------|-------|--|
| 10MAX             | 30MAX | 50MAX | 70MAX | 100MAX | 120MAX | 150MAX | 250(HR) | ANGLE |  |
| A ±0.15           | ±0.2  | ±0.3  | ±0.4  | ±0.5   | ±0.75  | ±0.9   | ±1.4    | ±0.5° |  |

|               |               |
|---------------|---------------|
| DO NOT SCALE  | DO NOT SCALE  |
| USE MATH DATA | USE MATH DATA |



THIRD ANGLE PROJECTION

GD&T ACCORDING TO: ASME Y14.5-2009

GENERAL TOLERANCES ACCORDING TO:

UNLESS OTHERWISE SPECIFIED

DIST. CODE: D

VOLUME (DW)

WEIGHT (G)

DWG THE PART DRAWING

| •APTIV•                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| CONNECTION SYSTEMS<br>Songju, Republic of Korea<br>COPYRIGHT 2016 APTIV. ALL RIGHTS RESERVED.<br>THIS DRAWING IS THE PROPERTY OF APTIV AND CONTAINS APTIV CONFIDENTIAL INFORMATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD MATH DATA AS WELL AS COMMUNICATION OF ANY CONTENT TO OTHERS WITHOUT EXPRESS AUTHORIZATION, IS PROHIBITED.<br>본 도면은 APTIV의 자산이며 APTIV의 기밀 정보를 포함합니다.<br>명사적인 승인 없이 이 문서 및 이 문서의 관련도서를<br>다른 장소에 사본하거나 다른 내부 직원에게 배포하는 것은<br>재정, 배분, 배포, 사용이 금지됩니다. |                    |
| DR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | DATE               |
| AP01 KIM, KANG-JU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20AU20             |
| AP02 KIM, HYEONG-RAK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 20AU20             |
| AP03 PARK, JOO-HYUN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20AU20             |
| AP04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                    |
| AP05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                    |
| SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTV10949001<br>MATERIES PROSOURCES ET CONTENU RECYCLABLE SELON APTV10949001                                                                                                                                                                                                                                                                                                                                                                                              |                    |
| SEE TABLE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |
| DRAWING NAME                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |
| 2W PTC MALE CONN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |
| DRAWING NUMBER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                    |
| 35415840                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |
| SIZE<br>A0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SCALE<br>5:1       |
| FRAME NO<br>1 OF 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SHEET NO<br>1 OF 1 |
| STD<br>-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | REV<br>-           |
| N/PT<br>-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |