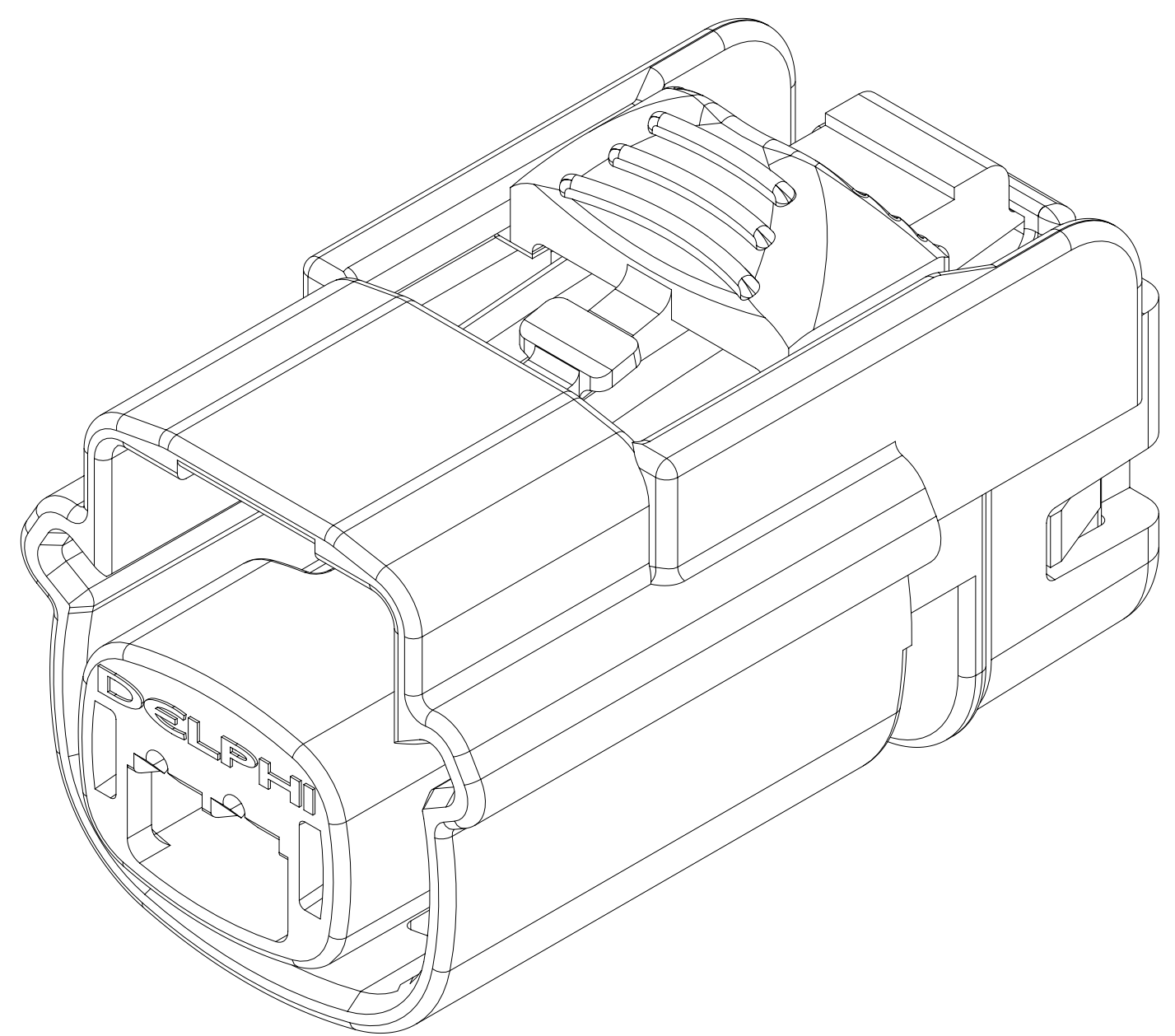
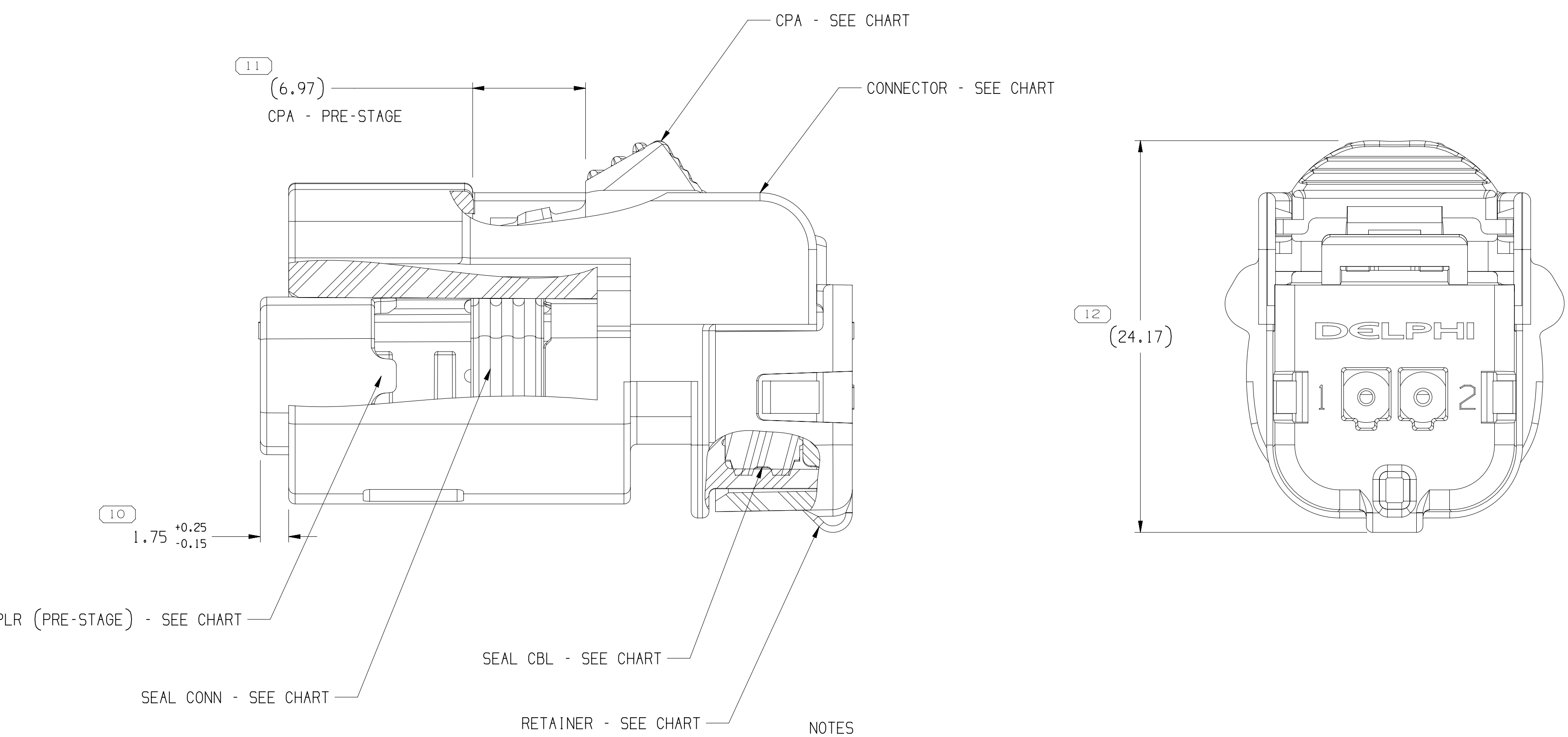




|                                                                                                                                                                 |                                  |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----|
| <input type="checkbox"/> A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. | TOTAL NO OF INSPECTIONS REQUIRED | 15 |
|                                                                                                                                                                 | LAST NO. USED                    | 12 |

| DATE   | SWO STATUS | DATE | SWO REV | PA | ZONE | REVISION HISTORY                                                                                                                                                                                                                                         | AUTN   | DR  | INFO | PA   | DATE   |
|--------|------------|------|---------|----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|------|------|--------|
| 10A13J | R          | 01   | -       | -  | -    | 15514573 = PE246500 - REV'D & RELEASED<br>15514574 = PE246501 - REV'D & RELEASED<br>15514575 = PE246502 - REV'D & RELEASED<br>15514577 = PE246503 - REV'D & RELEASED<br>15514578 = PE246504 - REV'D & RELEASED<br>15514579 = PE246505 - REV'D & RELEASED | 421463 | ESC | ESC  | 601  | 10A13J |
| 22P13J | R          | 02   | -       | -  | -    | ALL PARTS - 36.551 = 37.051 & (24.171 WAS (24.271)                                                                                                                                                                                                       | 421444 | HCB | HCB  | DATA | 10A13J |
| 30A1P3 | R          | 03   | -       | -  | -    | ALL PARTS - UPDATED CONN. RETAINER AND PLR                                                                                                                                                                                                               | 421295 | AMY | AMY  | DATA | 10A13J |
| 310C13 | R          | 04   | -       | -  | -    | ALL PARTS - REVISED GRAPHICS                                                                                                                                                                                                                             | 423433 | EWJ | EWJ  | 601  | 10A13J |
| 050E13 | R          | 05   | -       | -  | -    | ALL PARTS - ADDED "ACCEPTED CABLE O.D." NOTE                                                                                                                                                                                                             | 424872 | KAC | KAC  | 601  | 10A13J |
| 05CE14 | R          | 06   | -       | -  | -    | ALL PARTS - UPDATED RETAINER, PLR, CPA & CONNECTOR HOUSING TO LATEST REVISION AND REVISED DIM 6 (PUSH)                                                                                                                                                   | 427367 | CER | CER  | 601  | 10A13J |
| 160E15 | R          | 07   | -       | -  | -    | 33171476 - RELEASED AND 15514573 UPDATED PART AVAILABILITY                                                                                                                                                                                               | 431702 | NWJ | NWJ  | DATA | 10A13J |
| 25A1P6 | R          | 08   | -       | -  | -    | 33171476 - UPDATED PART AVAILABILITY                                                                                                                                                                                                                     | 432891 | DGL | DGL  | DATA | 10A13J |
| 23W1P6 | R          | 09   | -       | -  | -    | ALL PARTS - DIM #10 IS 1.75                                                                                                                                                                                                                              | 432950 | DCH | DCH  | DATA | 10A13J |
| 10A18J | R          | 10   | -       | -  | -    | ALL PARTS - ADDED SHT 1 OF 2                                                                                                                                                                                                                             | 438404 | ESC | ESC  | 601  | 10A13J |
| 13F18J | R          | 11   | -       | -  | -    | ALL PARTS - (6.97) WAS 6.97, REVISED "POST-STAGE" LABELS TO DIM #11, REMOVED "ACCEPTED CABLE O.D." NOTE AND UPDATED CPA TO 6.97                                                                                                                          | 438994 | LOW | JVM  | DATA | 10A13J |
| 13A18J | R          | 12   | -       | -  | -    | 15514573, 33171476 - UPDATED PDM ATTRIBUTES                                                                                                                                                                                                              | 439985 | 60M | JAA  | DATA | 10A13J |
| 23W1P3 | R          | 13   | -       | -  | -    | 33171476 - MOVED TO SHT 2; ALL PARTS - ADDED "POST-STAGE" LABELS TO DIM #11, AND "ASSEMBLES WITHOUT CPA" NOTES                                                                                                                                           | 443344 | J80 | DSP  | DATA | 10A13J |



- 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.
  2. PART IS MANUFACTURED TO GEOMETRIC TOLERANCES. CENTERLINE  
DIMENSIONS ARE FOR REFERENCE ONLY.
  3. SEALING CODE 4 - DESIGN WILL MEET REQUIREMENTS OF SAE/USCAR-2  
CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART  
(PRESSURE/VACUUM AND SUBMERSION).
  4. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR  
IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR  
BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE  
FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE FOR ENGR 4-1.CS.01-EN.
  5. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
  6. FOR DIFFERENT PUNCH PATTERN CONFIGURATIONS (IF AVAILABLE) SEE SHEET 2.
  7. FOR ASSEMBLIES WITHOUT CPA SEE DRAWING 15522339.

|          |     |    |      |           |          |           |          |          |          | -            |
|----------|-----|----|------|-----------|----------|-----------|----------|----------|----------|--------------|
| 15514579 | 06  | AA | 106  | 15514571  | 15514587 | 15514588  | 15514563 | 15514582 | 15519096 | F            |
| 15514578 | 06  | AA | 105  | 15514570  | 15514587 | 15514588  | 15514563 | 15514582 | 15519096 | E            |
| 15514577 | 06  | AA | 104  | 15514569  | 15514587 | 15514588  | 15514563 | 15514582 | 15519096 | D            |
| 15514576 | 06  | AA | 103  | 15514568  | 15514587 | 15514588  | 15514563 | 15514582 | 15519096 | C            |
| 15514574 | 06  | AA | 102  | 15514567  | 15514587 | 15514588  | 15514563 | 15514582 | 15519096 | B            |
| 15514573 | 06  | AB | 101  | 15514565  | 15514587 | 15514588  | 15514563 | 15514582 | 15519096 | A            |
| PART NO  | REV | NB | TYPE | CONNECTOR | PLR      | SEAL CONN | SEAL CBL | RETAINER | CPA      | USCAR OPTION |

|                        |      |                                                                                                        |      |       |       |       |       |       |       |      |
|------------------------|------|--------------------------------------------------------------------------------------------------------|------|-------|-------|-------|-------|-------|-------|------|
|                        |      | 10 PROCESS SENSITIVE DIMENSION                                                                         |      |       |       |       |       |       |       |      |
|                        |      | DIMENSIONS ENCLOSED IN { } INDICATE<br>REFERENCE DIMENSIONS AND NO TOLERANCE<br>LIMITS ARE ESTABLISHED |      |       |       |       |       |       |       |      |
| DIMENSIONAL RANGE (MM) |      | CHART E                                                                                                |      |       |       |       |       |       |       |      |
| FROM                   | TO   | > 0                                                                                                    | > 30 | > 70  | > 100 | > 150 | > 200 | > 250 | > 300 |      |
| > 0                    | > 20 | > 30                                                                                                   | > 70 | > 100 | > 150 | > 200 | > 250 | > 300 | > 400 |      |
|                        |      | TOLERANCE UNLESS OTHERWISE SPECIFIED                                                                   |      |       |       |       |       |       |       |      |
|                        |      | +0.15                                                                                                  | +0.2 | +0.3  | +0.4  | +0.5  | +0.6  | +0.8  | +1    | +1.2 |
|                        |      | ANGULAR AND FORM $\mu$ m <sup>2</sup>                                                                  |      |       |       |       |       |       |       |      |

|                                                                                                                         |                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <p>THIRD ANGLE<br/>PROJECTION</p>  | <p>DO NOT<br/>SCALE</p> <p>USE MATH<br/>DATA</p>  |
|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |      |      |            |          |            |    |          |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|------|------------|----------|------------|----|----------|----|
| <h1 style="text-align: center;">• APTIV •</h1> <h2 style="text-align: center;">CONNECTION SYSTEMS</h2> <p style="text-align: center;">BARNEN, ON<br/>         (COPYRIGHT 2013 APTIV, ALL RIGHTS RESERVED.)</p> <p style="text-align: center;">THIS DRAWING IS THE PROPERTY OF APTIV AND CONTAINS APTIV<br/>         INFORMATION. NO REPRODUCTION, COPIING, DISTRIBUTION OR<br/>         UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD DATA, AS WELL<br/>         AS, COMPLETELY OR IN PART, TO ANY OTHER PARTY WITHOUT EXPRESS<br/>         AUTHORIZATION, IS PROHIBITED.</p> |     |      |      |            |          |            |    |          |    |
| DR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |      |      |            | DATE     |            |    |          |    |
| APV01 EDUARDO SENA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |      |      |            | 10.JA.13 |            |    |          |    |
| APV02 EDUARDO SENA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |      |      |            | 11.JA.13 |            |    |          |    |
| APV03 BERNARDO GOMEZ I.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |      |      |            | 18.JA.13 |            |    |          |    |
| APV04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |      |      |            |          |            |    |          |    |
| APV05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |      |      |            |          |            |    |          |    |
| SUBSTANCES OF CONCERN AND RECYCLED<br>CONTENT PER APTIV (1942903)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |      |      |            |          |            |    |          |    |
| MATERIAL: SEE CHART                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |      |      |            |          |            |    |          |    |
| DRAWING NAME:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |      |      |            |          |            |    |          |    |
| TAXI ASM CONN 2 F OCS 1.5 SLD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |      |      |            |          |            |    |          |    |
| DRAWING NUMBER:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |      |      |            |          |            |    |          |    |
| 15514580                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |      |      |            |          |            |    |          |    |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | UNIT |      | DRAFTED BY |          | CHECKED BY |    | APP'D BY |    |
| A1x3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5:1 | 1    | OF 2 | 1          | OF 2     | R          | 13 | R        | 13 |

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