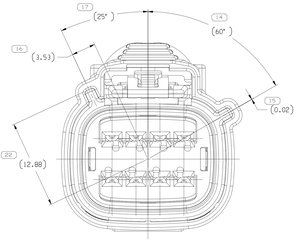
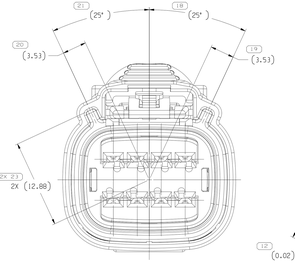
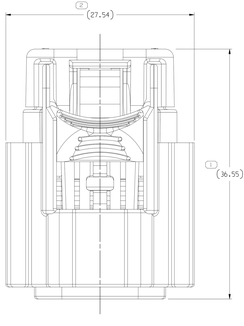
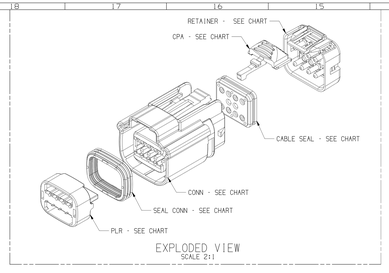



TYPE 203
SAME AS TYPE 201
EXCEPT AS SHOWN

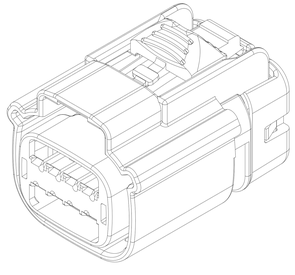


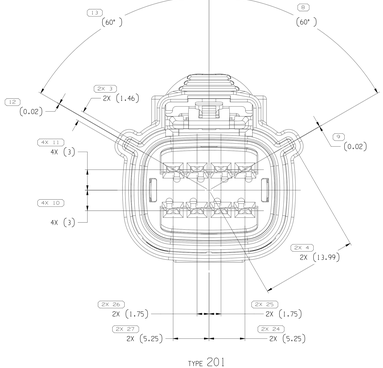

TYPE 204
SAME AS TYPE 201
EXCEPT AS SHOWN



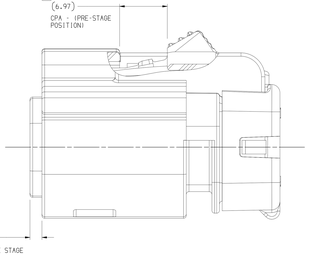



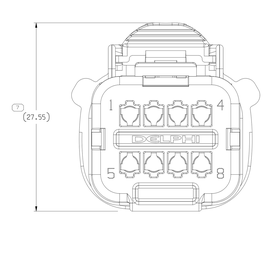

EXPLODED VIEW
SCALE 2:1






TYPE 201




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 PER EMP_4-3_CS_01_EN.

5. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

6. ASSEMBLY TO BE USED WITH APPROPRIATE APTIV HOLDER DESIGN.

7. ASSEMBLY TO BE PROCESSED USING APTIV CONNECTION SYSTEMS BEST PRACTICE METHODS AND/OR CONNECTOR ASSEMBLY INSTRUCTIONS AND APPLICABLE REPAIR PROCEDURES.

8. BEFORE TERMINAL ASSEMBLY: VERIFY THAT PLR IS IN THE PRE-STAGE POSITION ON THE CONNECTOR. IF NOT: RETURN PLR TO PRE-STAGE POSITION.

9. FOR ALL OPEN CAVITY VERSIONS SEE SHEET 1.

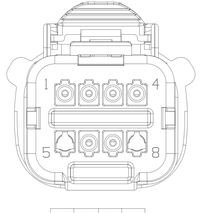
10. FOR ASSEMBLIES WITHOUT CPA SEE DRAWING 1552402.

| SYMBOL DEFINITION | | |
|---|---|---|
| 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 | 40 |
| | LAST NO. USED | 27 |

| MISSING SYMBOLS |
|---|
| NO MISSING SYMBOL NUMBER |

| DWG STATUS | | | | | ZONE | REVISION HISTORY | AUTH | DR | APVD | APVD |
|---|---|---|---|---|---|---|---|---|---|---|
| DATE | SIZE | REV | N/P | CHG | | | | | | |
| 08JA18 | R | 01 | - | - | - | 35151165 - RELEASED PART DRAWING | 438404 | ESC | ESC | ACV |
| 19JN18 | R | 02 | - | - | - | 35151165 - UPDATED PDM ATTRIBUTES; L.75 +0.2/-0.25 WAS L.75 +0.15/-0.41; I6.97 WAS 6.97 +0.15/-0.25 | 440179 | ACV | DGL | ACV |
| 23JL18 | R | 03 | - | - | - | 35232616, 35232579 - RELEASED | 440372 | AHD | AHD | HV |
| 09OC18 | R | 04 | - | - | - | 35232616 - REVISED CONN ACCORDING AUTH 440372 | 441225 | AHD | AHD | JD |
| 19JN19 | R | 05 | - | - | - | ALL PARTS - ADDED "OPEN CAVITY VERSIONS" & "ASSEMBLIES WITHOUT CPA" NOTES | 443333 | JLL | DSP | DSP |
| 04JL19 | R | 06 | - | - | - | 35232616 - RETAINER WAS 35232596; 35232579 - RETAINER WAS 35226615 | 443849 | AHD | AHD | HH |
| 26SE19 | R | 07 | - | - | - | 35234233 - RELEASED | 550101 | LVD | CEW | HH |
| 02NO20 | R | 08 | - | - | - | 35507578 - RELEASED | 552875 | LVD | JDO | SV |
| 04MO21 | R | 09 | - | - | - | 35507578 - UPDATED PART AVAILABILITY (PN WAS NOT AVAILABLE) | 555773 | LVD | JAA | SV |
| 02AU22 | R | 10 | - | - | - | 35696921 - RELEASED | 558164 | SDH | CSD | MFA |
| 10OC22 | R | 11 | - | - | - | 35232616 - UPDATED PART AVAILABILITY (P/N WAS NOT AVAILABLE) | 558732 | ESG | GLG | SV |
| 08MO22 | R | 12 | - | - | - | ADDED "BLOCK CAVITY LAYOUT CONFIGURATION" VIEW & UPDATED "BLOCKED CAVITY" CHART; 35726040-42 - RELEASED | 558912 | GLG | JAA | MFA |
| 24MO22 | R | 13 | - | - | - | 35696921 - UPDATED PART AVAILABILITY (P/N WAS NOT AVAILABLE) | 559017 | SDH | JDO | SV |
| 03AP23 | R | 14 | - | - | - | 35765253 - RELEASED | 560014 | AHY | CSD | MFA |

BLOCK CAVITY LAYOUT CONFIGURATION
TYPE VIEW / VISUAL AID




| - | - | - | - |
|---|---|---|---|
| 5 | | | 8 |

PLUGGED BLOCKED CIRCUITS POSITION

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 35765253 | 01 | - | 201 | 15514659 | 15514685 | 15514684 | 15514683 | 35614447 | 15519096 | A | - | 2 | 3 | 4 | 6 |
| | | | | | | | | | | | 5 | 6 | - | 8 | |
| 35726042 | 01 | AA | 204 | 15514663 | 15514685 | 15514684 | 15514683 | 3532615 | 15519096 | D | - | - | - | - | 1 |
| | | | | | | | | | | | - | - | - | 8 | |
| 35726041 | 01 | AA | 201 | 15514659 | 15514685 | 15514684 | 15514683 | 35410597 | 15519096 | A | - | - | - | - | 2 |
| | | | | | | | | | | | - | - | 7 | 8 | |
| 35726040 | 01 | AA | 203 | 15514662 | 15514685 | 15514684 | 15514683 | 3572603B | 15519096 | C | - | - | - | - | 3 |
| | | | | | | | | | | | - | 6 | 7 | 8 | |
| 35696921 | 01 | AB | 203 | 15514662 | 15514685 | 15514684 | 15514683 | 35696915 | 15519096 | C | - | 2 | - | - | 1 |
| | | | | | | | | | | | - | - | - | - | |
| 35507578 | 01 | AB | 201 | 15514659 | 15514685 | 15514684 | 15514683 | 35507577 | 15519096 | A | - | - | - | - | 1 |
| | | | | | | | | | | | - | 6 | - | - | |
| 35234233 | 01 | AA | 201 | 15514659 | 15514685 | 15514684 | 15514683 | 3523424Z | 15519096 | A | - | - | - | 4 | 2 |
| | | | | | | | | | | | - | - | - | 8 | |
| 35232579 | 01 | AC | 201 | 15514659 | 15514685 | 15514684 | 15514683 | 3523259G | 15519096 | A | - | - | - | - | 2 |
| | | | | | | | | | | | 5 | - | - | 8 | |
| 3532616 | 01 | AE | 201 | 15514659 | 15514685 | 15514684 | 15514683 | 3532615 | 15519096 | A | - | - | - | - | 1 |
| | | | | | | | | | | | - | - | - | 8 | |
| 35154165 | 01 | AC | 201 | 15514659 | 15514685 | 15514684 | 15514683 | 15514677 | 15519096 | A | 1 | 2 | 3 | 4 | 8 |
| | | | | | | | | | | | 5 | 6 | 7 | 8 | |
| PART NO | REV | N/P | TYPE | CONN | PLR | SEAL CONN | SEAL CBL | RETAINER | CPA | USCAR OPTION | PLUGGED BLOCKED CIRCUITS POSITION | | | | TOTAL OF BLOCKED CAVITIES |

A "-" IN THE REV COLUMN INDICATES A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT THE PART NUMBER IS NOT YET AVAILABLE FOR ORDERING.

CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.

| | |
|---|---|
| MM TYPE | PART DRAWING |
| STYLE | |
| VOLUME (CM³) | SYSTEM UNITS: D |

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED. GENERAL TOLERANCING MAXIMUM RULE. SEPARATE PATTERNS OF FEATURES MAY BE SHOWN SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

(N/A) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE APPLIES UNLESS OTHERWISE SPECIFIED.

| DIMENSIONAL RANGE (MM) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| FROM | 0.5 | 6 | 30 | 120 | 315 | 1000 | 2000 | 3000 | 4000 |
| TO | 6 | 30 | 120 | 315 | 1000 | 2000 | 3000 | 4000 | 5000 |
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | | | | | | | | |
| | ±0.05 | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±1 | ±1.5 | ±2 | ±2.5 |

ANGULAR TOLERANCE ±2°

THIRD ANGLE PROJECTION

DO NOT SCALE USE MATH DATA

NX

| | | | | | | |
|---|---|---|---|---|---|---|
| APVD | EDUARDO SENA | DBJA18 | | | | |
| APVD | EDUARDO SENA | DBJA18 | | | | |
| APVD | ARTURO CASARES | DBJA18 | | | | |
| APVD | | | | | | |
| APVD | | | | | | |

SUBSTANCES OF CONCERN: AND RECYCLED CONTENT PER APTIV STANDARDS

| SIZE | DRAWING NUMBER |
|---|---|
| SEE CHART | |

DRAWING NAME
TAXI ASM CONN B F OCS 1.5 SLD

| SIZE | DRAWING NUMBER | REV |
|---|---|---|
| A1x3 | 15514673 | R |

| SIZE | SCALE | FRAME NO | SHEET NO | TOTAL | REV | N/P |
|---|---|---|---|---|---|---|
| A1x3 | 5:1 | 1 OF 2 | 1 OF | 2 | R | 14 - |


APTIV
CONNECTION SYSTEMS
WARREN, OH
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DRAWING NUMBER 15514673
A1x3 | SCALE 5:1 | FRAME NO 2 OF 2 | SHEET NO 2 OF | TOTAL | REV R | N/P 14 -



Apply Boilerplate - Do Not Edit
Apply Boilerplate - Do Not Edit



15514673