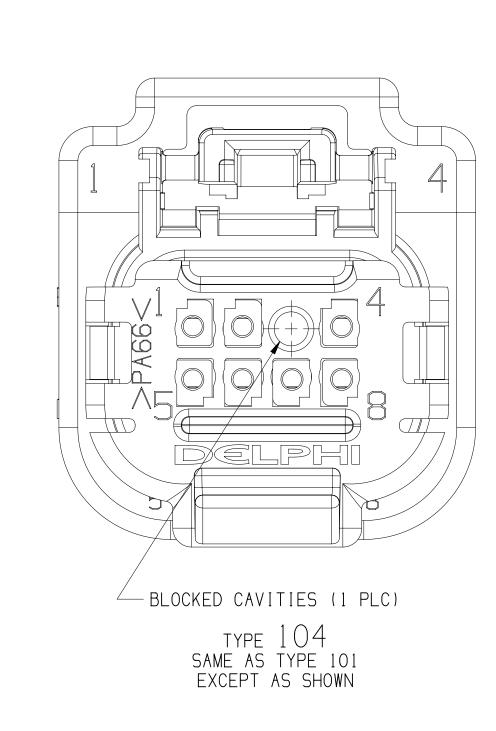
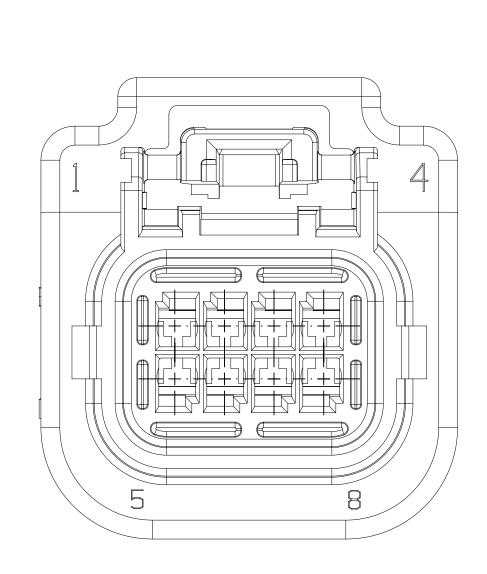


TYPE 103

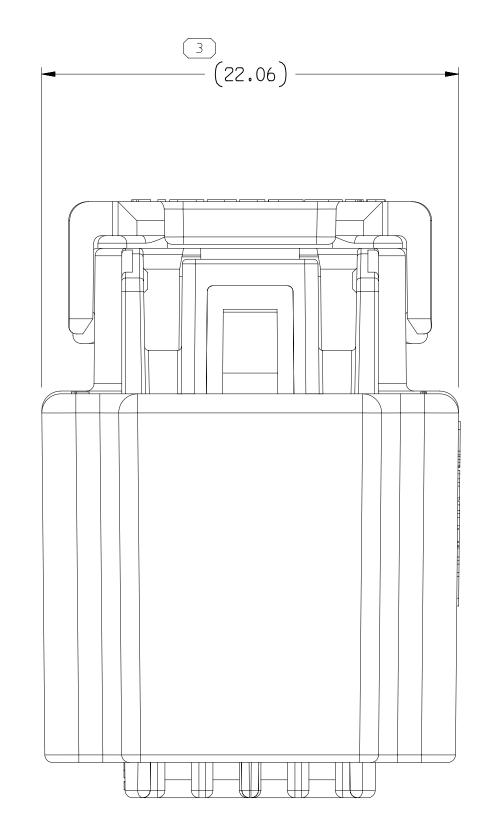
SAME AS TYPE 101

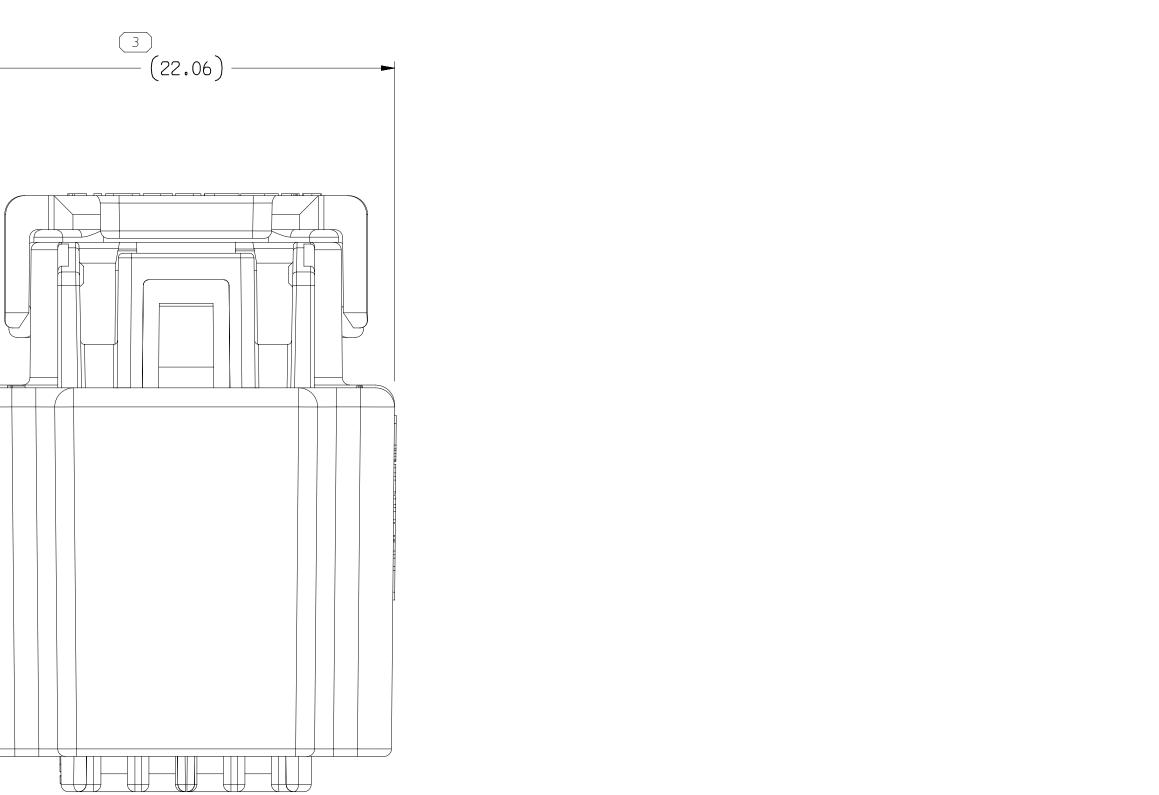
EXCEPT AS SHOWN

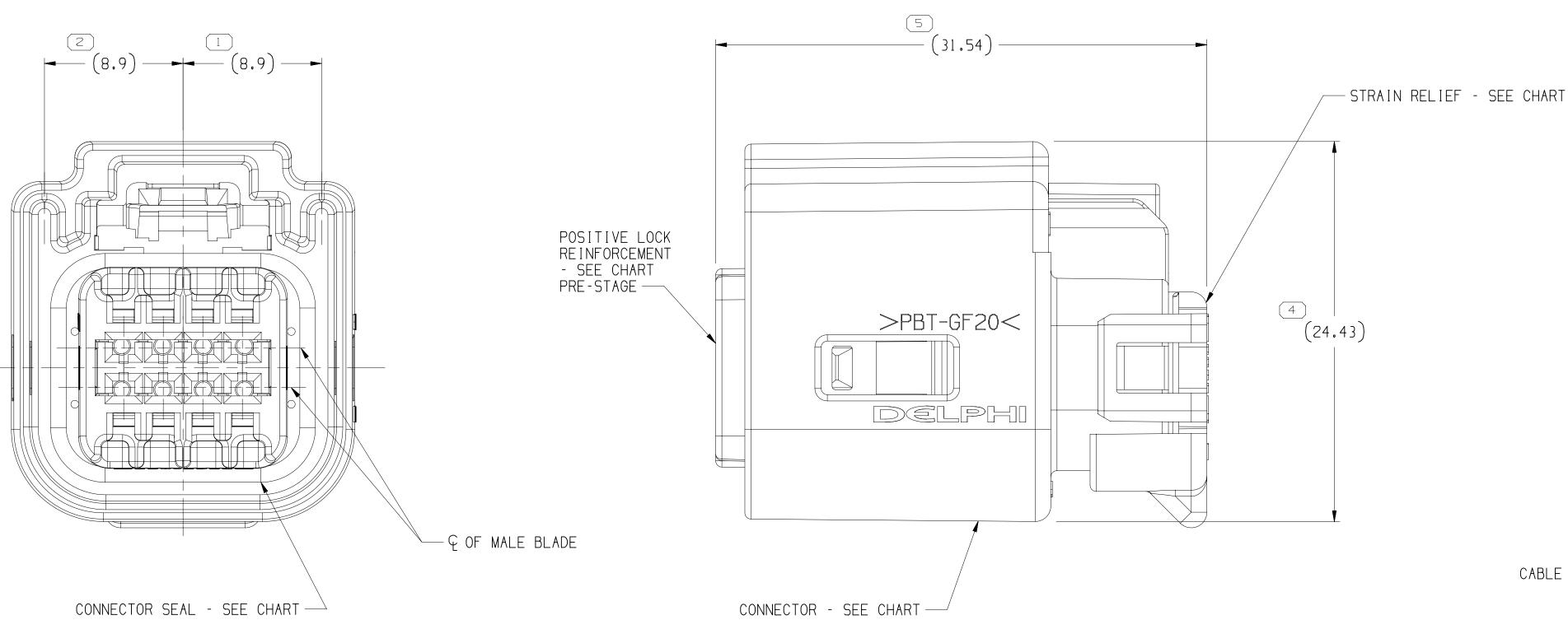


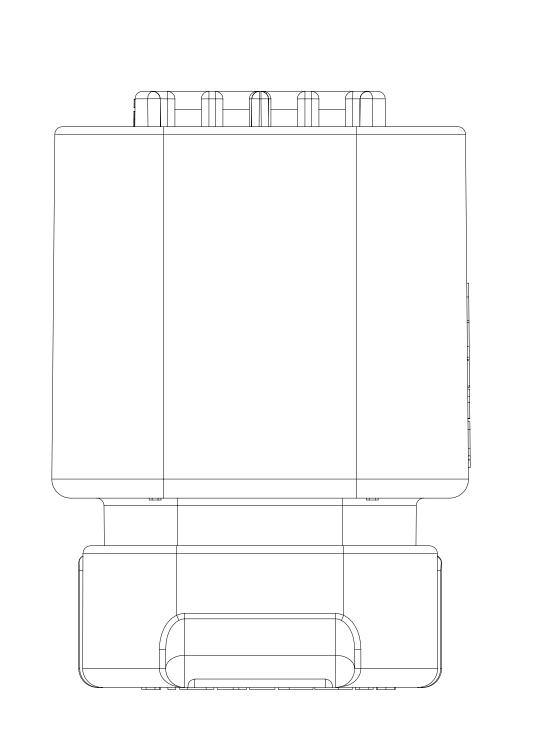


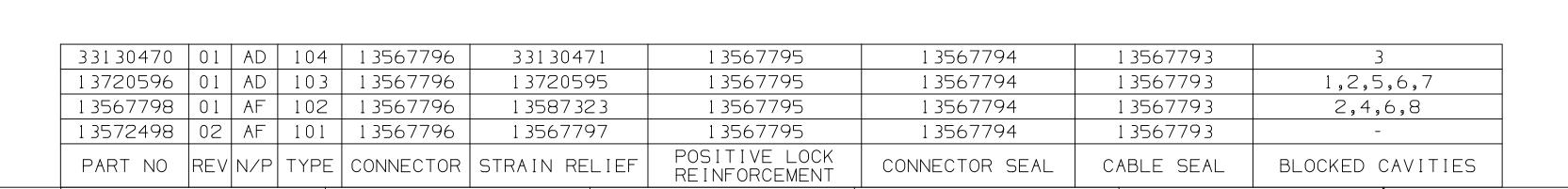
13572498 - OPTIONAL CONSTRUCTION EXCLUSIVE USE FOR AP



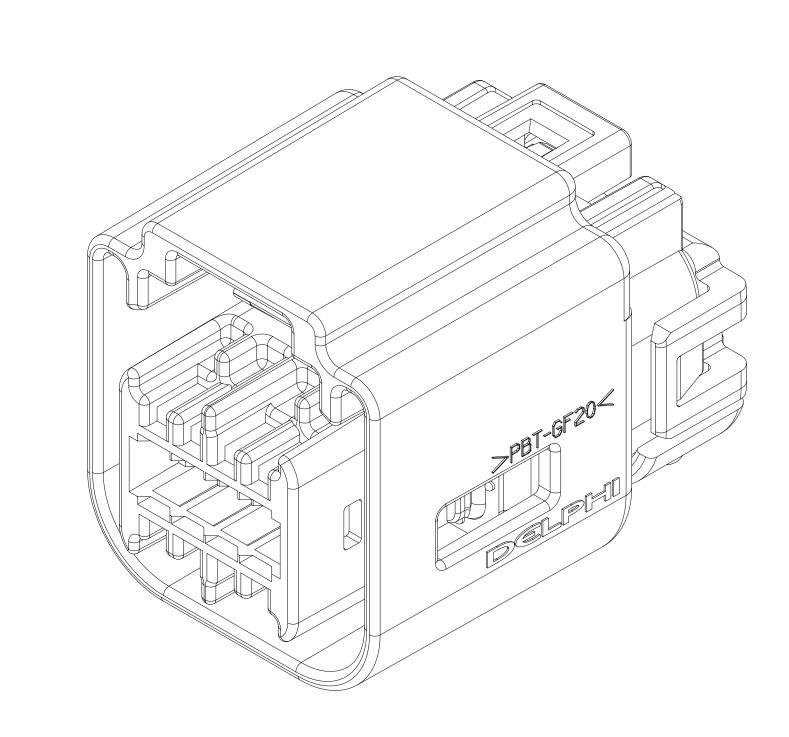








MISSING SYMBOLS SYMBOL DEFINITION A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL TOTAL NO OF DOES NOT REQUIRE INSPECTION. IT MAY BE INSPECTIONS CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. REQUIRED LAST NO. USED



- SEE CHART
ARIE SEL
CABLE SEAL - SEE CHART ————————————————————————————————————

TYPE 101

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. WHEN PARTS ARE SHIPPED THEY MUST BE PACKED IN PLASTIC BAGS OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS. BAGS OR LINERS MUST BE SEALED TO AVOID FOREIGN MATTER.

3. ASSEMBLY VALIDATED TO SAE/USCAR-2 REV 4 MAY 2004: SEALING CODE 4 - CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART

(PRESSURE/VACUUM AND SUBMERSION). ALSO CONFORMS TO: SAE/USCAR-2 REV 6 FEB 2013 S3-ENVIRONMENTAL TEST SEQUENCE HIGH TEMP EXPOSURE; PV LEAK; SUBMERSION; HIGH PRESS. SPRAY.

TEMPERATURE CLASS 3 5.4.5 MISCELLANEOUS COMPONENT ENGAGE/DISENGAGE FORCE PLR ENGAGE PRE-SET TO LOCK WITHOUT TERMINALS: 69-78N WITH TERMINALS: 57-73N

4. THESE PARTS ARE NOT CONTROLLED FOR AUTOMATIC FEEDING.

5. 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 PER DPNP-4.7-CS-01.

6. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING. CONTACT APTIV SALES TO ASSURE AVAILABILITY PART DRAWING UNLESS OTHERWISE SPECIFIED HIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND
TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF
FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES. ALL DIMENSIONS ARE IN MILLIMETERS (N/A) PROCESS SENSITIVE DIMENSION DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED DO NOT PROJECTION SCALE

DWG STATUS

29JN06| R | 01 | - |

09MR07 R 02 -

|09JL08| R |03| - |

|03JN11| R |04| -

|08JN11| R | 05| -

25JN13 R 07 -

|14N013| R | 08 | -

|26MY14| R | 09| -

17AU18 R | 11 | -

17AU21 R | 13 | -

6 - 8

DATE STG REV N/P CHG ZONE

auth | dr |apvd|apvd|

| 400749 | EES | EES | SFM |

|414460|MEA|MEA|MEA|

|414485|MEA|MEA|MEA|

417378 | JEG | JEG | JRV |

423100 AGC JAA JRV L

| 424585 | GLG | GLG | JFF |

426612 ABH JVM MEC

430268 JVR JVM JFF

REVISION HISTORY

DRAWING & REVISED; 13567798 - RELEASED

ALL PARTS - DRAWING NAME WAS ASM CONN MICRO HVT 1.2 SLD

ALL PARTS - UPDATED ASSY VALIDATED

33130470 - UPDATED PART AVAILBILITY

VIEW; ALL PARTS - UPDATED CONN TO LATEST

NOTE AND ADDED CABLE O.D INFO

13890058 - MOVED TO SHT 2

REVISION

ALL PARTS - REVISED NOTE #4

13890058 - RELEASED

13890301 - RELEASED

15543351 - RELEASED

33130470 - RELEASED

13890058 - ADDED DIM #6;

| 13572498 - ADDED TO TAXI FROM SEPARATE | 281963 | JS | JS | SFM |

ALL PARTS - ADDED APPLICATION DATA NOTE, 405355 ACG JVM SFM REMOVED MATING COMPONENTS NOTE, PART ACCEPTS NOTE; 13720596 - WAS PE176903 AND RELEASED

ALL PARTS - TRANSFER CABLE O.D INFO TO 437790 ESC ESC VRG APPLICATION DRAWING AND REMOVED NOTE

ADDED "SHT 1 OF 2"; 15543351, 13890301, 443697 GDH JAA VRG

13572498 - ADDED OPTIONAL CONSTRUCTION | 554995 | LGD | JAA | ACR |

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SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001 SEE DRAWING

DRAWING NAME

DRAWING NUMBER

USE MATH DATA

TAXI ASM CONN OCS 1.2 SLD SIZE SCALE FRAME NO SHEET NO STG REV N/P

A0 5:1 1 OF 1 1 OF 2 R 13 -