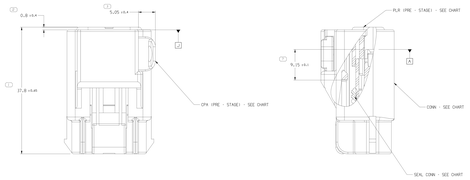
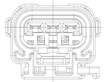
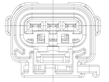
AUXILIAR VIEW
TYPE A - W/O CPA



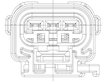
SEALED ASSEMBLY VIEWS
SHIPPED WITHOUT END SEAL AND RETAINER
TYPE A



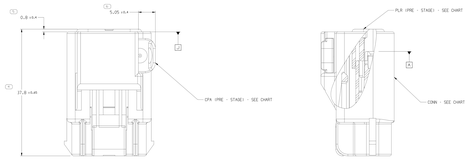
TYPE B



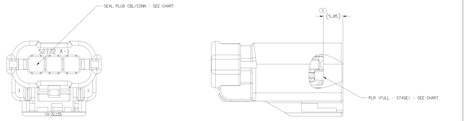
TYPE C



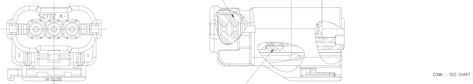
TYPE D

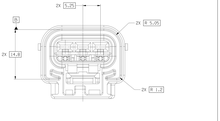


UNSEALED ASSEMBLY VIEWS
SHIPPED WITHOUT END SEAL AND RETAINER
TYPE A

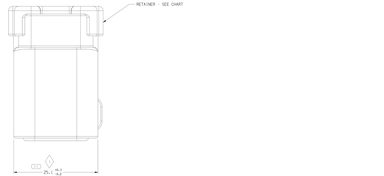


AUXILIAR VIEW
TYPE A - SEALED PLUG & PLR FULL - STAGE

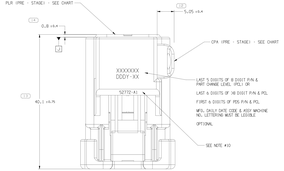


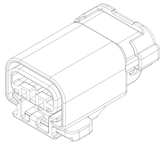


AUXILIAR VIEW
TYPE A - CONNECTOR VIEW
FOR REFERENCE ONLY



TYPE A





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	14
LEF NO. LOC	14

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
   DIMENSIONS ARE TO FACE OF VIEW DRAWN AND AUTOMATICALLY MEASURED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL PRODUCTS WITH MATH MODEL, SEE MATH MODEL FOR BUILD, SEE MATH MODEL FOR PRECISE TOOL PATCH DATA.
2. QUALITY ASSURANCE REQUIREMENTS PER CHRYSLER PS-7200 ◊ SPC DATA REQUIRED.
3. ENGINEERING APPROVAL OF SUPPLIER SAMPLES PRIOR TO AUTHORIZATION OF PART PRODUCTION.
4. CHANGES IN DESIGN COMPOSITION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL.
5. WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN.
6. ALL THE SEALED CONNECTOR APPLICATIONS MUST BE USED WITH SEALED WIRE. WIRE INSULATION DIAMETER MUST BE WITHIN 20.18, (0.8) AND WIRES ONLY UNLESS OTHERWISE SPECIFIED (WIRE INSULATION Ø1.0 MIN TO Ø2.0 MAX).
7. ALL NON-SEALED APPLICATIONS MUST BE USED WITH ANY WIRE INSULATION OF SAME TYPE TO SAME IDENTIFY AS NOTED. CONNECTOR SEAL MUST BE REMOVED FROM WIRE APPLICATION COMBINATION IS SHOWN ON THE FEMALE TERMINAL DRAWING.
   MFG. ICM = 4.50
   MFG. ICM = 4.70
   MFG. INSULATION DIA.= 4.09 (1/0 DA THIN WALL)
8. USE WITH FOLLOWING APPLICABLE COMPONENTS AS NEEDED:
   CAVITY PLUG MFG P/N 7420000, APTIV P/N 7120089
   DOUBLE X-WIRE TREE CLIP WITH FORWARD STOP APTIV P/N 1376145
   DOUBLE X-WIRE TREE CLIP APTIV P/N 1376146
   SINGLE X-WIRE TREE CLIP APTIV P/N 1376000
   2.36MM APEX FEMALE TERM MAX. CYSDOM-CUST STM. ABOUT CENTERLINE FOR 180° ORIENTATION.
9. TEST METHOD PER SAE/USCAR-2 REV.5 CONNECTOR ENGAGE & DISENGAGE WITH LATCH DEPRESSED FORCE NOT TO EXCEED 75 N, FOR THIS SYSTEM.
   WEDGE SEATING FORCES - 100 N, MAX
10. SUPPLIERS, MOLD & CAVITY I.D.; SUBMITTED TOOL OWNERSHIP, FOR REFERENCE.
11. ANNUAL QUALITY REQUIREMENTS◊
    IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER ISO-9001 IN LIEU OF PERIODIC CONFORMANCE PER ANNUAL LAYOUT & ANNUAL PV REQUIREMENTS OF ISO-9001 SECTION 8.2 OR 9001
    ALL NON-REFERENCE DIMENSIONS ARE REQUIRED
    - USE INDEX A, BLOCK SEALED AND UNSEALED FOR ALL AFFECTED PARTS UNTIL PPAP
    - CURRENT PRODUCTION TOOLING
    - POINT OF LAST RUN
    SERVICE TOOLING GUIDE INFORMATION PER APEX TRAINING MANUAL.
12. MVL P/N WITH SUFFIX "M" DESIGNATES ASSEMBLIES W/O CPA.
13. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR COSMETIC DEFECTS SUCH AS SCRATCHES, DENTS, BUBBLES, CONTAMINATION, DISCOLORATION, FLASH, WARPING, AND SUFFICIENT THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPM-4.7-C1-01.
14. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

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