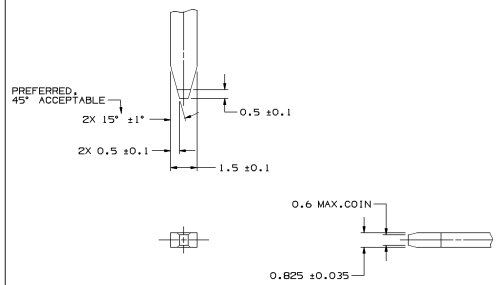
| SYMBOL DEFINITION | | | MISSING SYMBOLS |
|---|---|---|---|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (  ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. | TOTAL NO OF INSPECTIONS REQUIRED | 7 | NO MISSING SYMBOL NUMBER |
| | LAST NO. USED | 7 | |

| DWG STATUS | | | | | ZONE | REVISION HISTORY | AUTH | DR | AP/D/AP/D |
|---|---|---|---|---|---|---|---|---|---|
| DATE | STS | REV | N/P | CHG | | | | | 1 2 |
| 19FE98 | R | 01 | - | - | | 12047682 - WAS SEPERATE DWG: REV LEV REMAINS AT B | 184894 | EML | EML JHV |
| 19FE98 | R | 02 | - | - | | 15336680, 15336682, 15336684, 15336686, 15336688, 15336690 & 15336692 - RELEASED TO REV A | 980005 | EML | EML JHV |
| 15APO3 | R | 03 | - | - | | ALL PARTS - UPDATED MATERIAL SPEC | 239671 | HAM | HAM GWM |
| 10MR98 | R | 04 | - | - | | ALL PARTS - ADDED APPLICATION DATA NOTE & APPEARANCE ITEM NOTE, REMOVED MATING COMPONENTS NOTE, MAX INSULATION & CAVITIES TO ACCEPT NOTE AND REVISED MAT'L CALLOUT TO GENERIC CALLOUT | 403564 | EFS | JMA JGS |




RECOMMENDED MATERIAL:
P-1546 (CA210) BRASS-EXTRA SPRING TEMPER-TIN PLATED

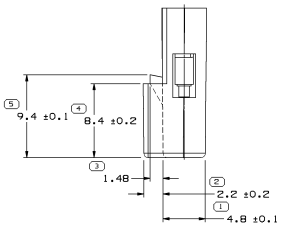
PLATING THICKNESS: 0.003-0.005MM

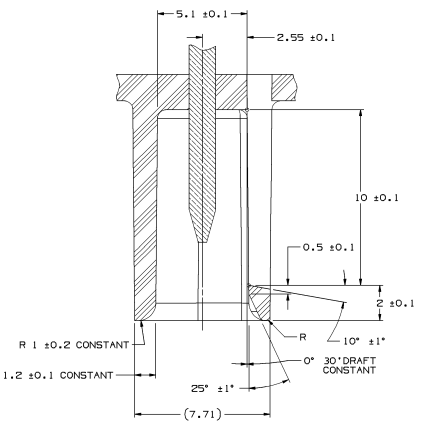
TENSILE STRENGTH: 430 MPA

NOTE - USE OF MATERIAL WITH A CONDUCTIVITY ≤20% IACS AT 68°F SHOULD BE APPROVED BY PACKARD ELECTRIC.

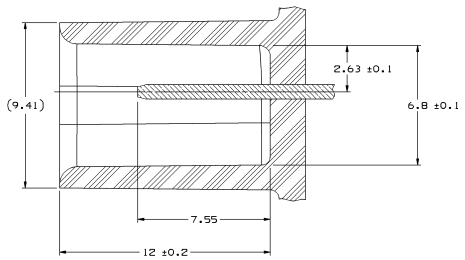
MATING TERMINAL INFORMATION

SCALE 10:1

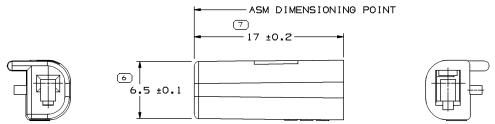


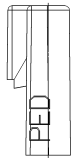



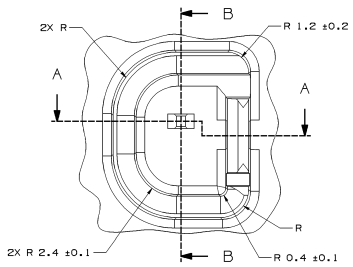

SECTION A-A

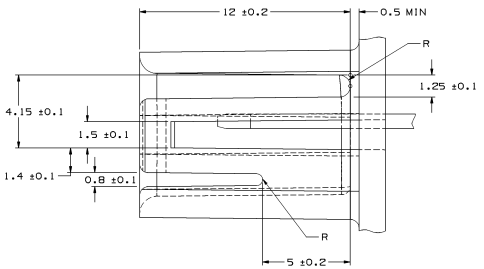



SECTION B-B




MATING CONNECTOR INFORMATION

SCALE 10:1

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. MATERIAL RECYCLING CODE PER ISO 11469. (2.3) X (0.1) RAISED CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
3. THIS CONNECTOR WILL PASS THRU A 9 DIA. MIN. HOLE
4. (2.3)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.
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 NAP 4.10-18.
6. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

| PART NO | REV | N/P | STATUS | MATERIAL SPECIFICATION AND COLOR | VOLUME |
|---|---|---|---|---|---|
| 15336692 | A2 | - | - | POLYAMIDE COMPOUND BROWN | 0.363 |
| 15336690 | A2 | - | - | POLYAMIDE COMPOUND YELLOW | 0.363 |
| 15336688 | A2 | - | - | POLYAMIDE COMPOUND BLUE | 0.363 |
| 15336686 | A2 | - | - | POLYAMIDE COMPOUND GREEN | 0.363 |
| 15336684 | A2 | - | - | POLYAMIDE COMPOUND NATURAL | 0.363 |
| 15336682 | A2 | - | - | POLYAMIDE COMPOUND RED | 0.363 |
| 15336680 | A2 | - | - | POLYAMIDE COMPOUND GRAY | 0.363 |
| 12047682 | B2 | - | - | POLYAMIDE COMPOUND BLACK | 0.363 |

(N/A) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSION, HAVE NO TOLERANCE LIMITS ARE ESTABLISHED

| DIMENSIONAL RANGE (MM) | | | | | | | | | | DRAFT ±1° |
|---|---|---|---|---|---|---|---|---|---|---|
| FROM | >0 | >3 | >6 | >30 | >70 | >100 | >150 | >200 | >250 | >300 |
| TO | 3 | 6 | 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 TOLERANCE ±0° | | | | | | | | | | |

| | |
|---|---|
| DWG TYPE | PART DRAWING |
| STYLE | |
| VOLUME (CM³) | SEE CHART |
| DISTR CODE | |

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING STANDARD (GMW). ALL GEOMETRIC TOLERANCES TOLERANCE PRINCIPLE (ENVELOPE) UNLESS OTHERWISE NOTED. IF MMC DOES NOT APPLY, WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES, SEPARATE POSITION CALLOUTS MAY BE SHARED SEPARATELY, WITH DATUMS OF DATUM REFERENCE.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE USE MATH DATA

NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

| | NAME | DATE |
|---|---|---|
| DR | | |
| AP/D1 | E. MARAVER L | 19FE98 |
| AP/D2 | JOSE HUERTA | 25FE98 |
| AP/D3 | B. GEARHEART | 06MR98 |
| AP/D4 | | |
| AP/D5 | | |

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI (1994900)

MATERIAL: SEE CHART

DRAWING NAME: TAXI CONN F M/P 150

DRAWING NUMBER: 15336694

| SIZE | SCALE | FRAME NO | SHEET NO | STS | REV | N/P |
|---|---|---|---|---|---|---|
| A0 | 5:1 | 1 OF 1 | 1 OF 1 | R | 04 | - |

User: PCSDocs
Path: C:\Documents and Settings\...
Date: 23-May-08 Time: 14:03
Message: