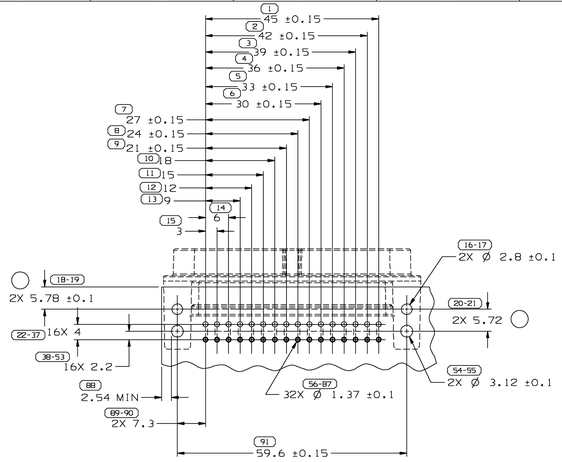



NOTES

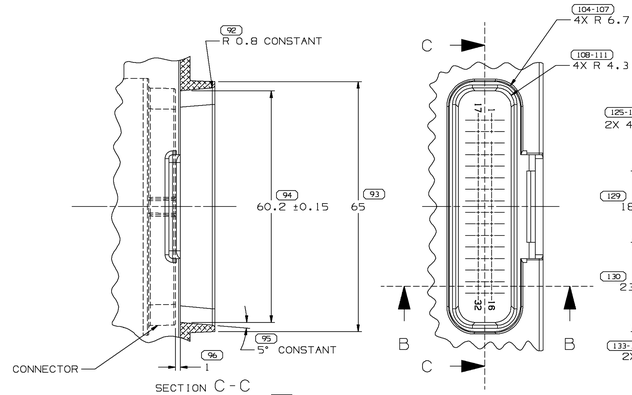
1. RECOMMENDED BOARD THICKNESS IS 1.5 MM.
2. SOLDER - THRU HOLE RECOMMENDED.

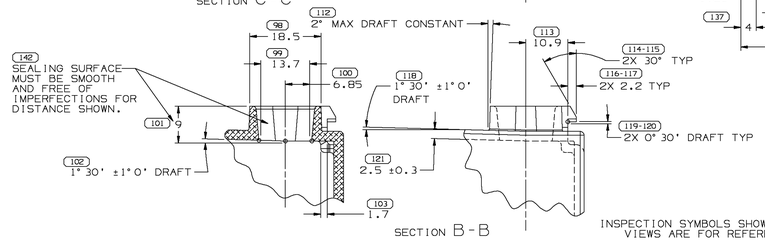
## MATING CIRCUIT BOARD

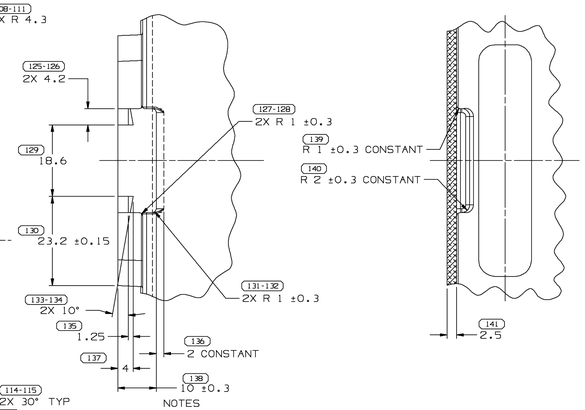
CONNECTOR MATING SIDE

SCALE 2:1

INSPECTION SYMBOLS SHOWN IN THIS VIEW ARE FOR REFERENCE ONLY




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. ALL RADII 0.4
2. WHEN USING THIS INFORMATION FOR A NEW DESIGN REQUEST THE LATEST COPY OF THIS PRINT FROM PACKARD ELECTRIC DIVISION.

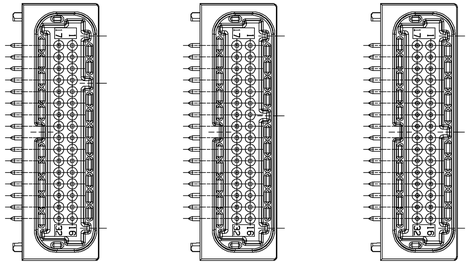
INSPECTION SYMBOLS SHOWN IN THESE VIEWS ARE FOR REFERENCE ONLY

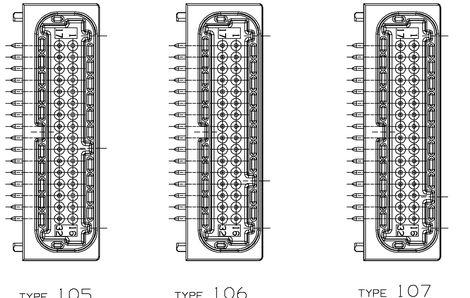
## MATING INFORMATION CAST SEALING SHROUD

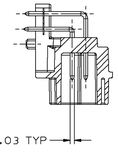
SCALE 2:1

| SYMBOL DEFINITION | | | MISSING NUMBERS |
|---|---|---|---|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING. | TOTAL NO. OF SYMBOLS ON DRAWING | 64 | |
| | LAST NO. USED | 174 | |

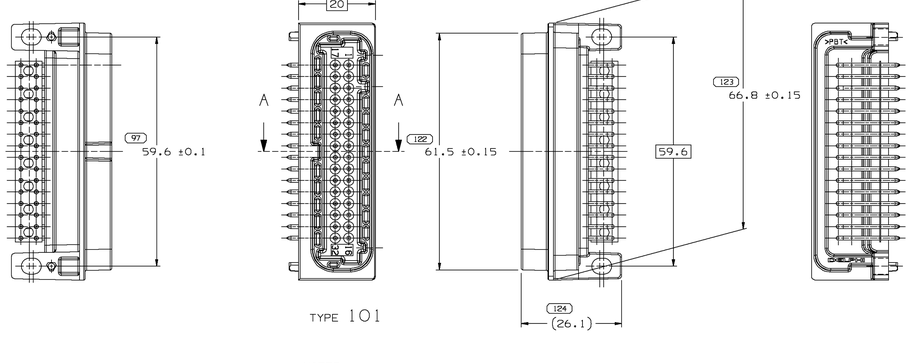
| DWG STATUS DATE | STG | REV | N/P | CHG | ZONE | REVISION HISTORY | AUTH | DR | APVD 1 | APVD 2 |
|---|---|---|---|---|---|---|---|---|---|---|
| 02JL03 | R | 01 | - | - | | CLEARED REV COL & ALL PARTS - ADDED DIM | 243226 | RVP | RVP | JR |
| 20AU03 | R | 02 | - | - | | ALL PARTS - 2X 5.72 WAS 2X 5.22 & 2X 5.78 ±0.1 WAS 2X 6.28 ±0.1 | 244964 | EOV | EOV | DMB |



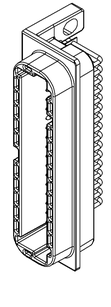

SECTION A-A




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.



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 12129009 | B5 | - | | 107 | 12129004-RED | 12129025 | 12129024 |
| 12129008 | B4 | - | | 106 | 12129003-BLU | 12129025 | 12129023 |
| 12129007 | B6 | - | | 104 | 12129002-GRA | 12129025 | 12129022 |
| 12129006 | B6 | - | | 101 | 12129001-BLK | 12129025 | 12129021 |
| PART NO | REV | N/P | STATUS | TYPE | CONNECTOR | CONNECTOR MATING (F) PARTS | RETAINER |

122 PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

R 0.1 MAX
R 0.2 MAX
SHARP CORNER TOLERANCE

| DIMENSIONAL RANGE (MM) FROM | TO | SHAFT (F) |
|---|---|---|
| >0 | 20 | ±0.15 |
| >20 | 30 | ±0.2 |
| >30 | 70 | ±0.3 |
| >70 | 100 | ±0.4 |
| >100 | 150 | ±0.5 |
| >150 | 200 | ±0.6 |
| >200 | 250 | ±0.8 |
| >250 | 300 | ±1 |
| >300 | 400 | ±1.2 |

TOLERANCE UNLESS OTHERWISE SPECIFIED
ANGULAR TOLERANCE ±2°

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

UNIGRAPHICS

DWG TYPE: PART DRAWING
STYLE:
VOLUME (CM³):
DISTR CODE:
ROUTING: 6900
UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE ISO GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FIXTURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.
ALL DIMENSIONS ARE IN MILLIMETERS
REFERENCE:

DELPHI
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

| | | DATE |
|---|---|---|
| DR | | |
| APVD1 | B.RUBERTO | 20JA93 |
| APVD2 | B.RUBERTO | 20JA93 |
| APVD3 | V.DANCROFT | 22JA93 |
| APVD4 | | |
| APVD5 | | |

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 1094900

MATERIAL: SEE CHART

DRAWING NAME: TAXI ASM HD 32M MIC/P

DRAWING NUMBER: 12129005

| SIZE | SCALE | FRAME NO | SHEET NO | STG | REV | N/P |
|---|---|---|---|---|---|---|
| A0 | 2:1 | 1 OF 1 | 1 OF 2 | R | 02 | - |

Prnr: LZYMBK Part: 12129005-CUS01-S01 Date: 20-Aug-03 Time: 13:48 Message: