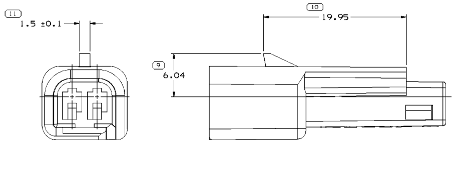
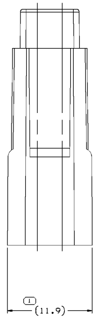
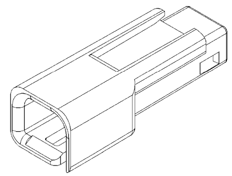
| SYMBOL DEFINITION | | | MISSING SYMBOLS |
|---|---|---|---|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. | TOTAL NO OF INSPECTIONS REQUIRED | 11 | NO MISSING SYMBOL NUMBER |
| | LAST NO. USED | 11 | |

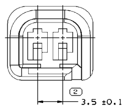
| DWG STATUS DATE | STG | REV | N/P | CHG | ZONE | REVISION HISTORY | AUTH | DR | APVD 1 | APVD 2 |
|---|---|---|---|---|---|---|---|---|---|---|
| 05AP01 | R | 07 | - | - | | ALL PARTS - REDRAWN TO PD & ADDED OPTIONAL CONSTRUCTION | 207684 | HH | EOV | GMC |
| 29MR04 | R | 08 | - | - | | ALL PARTS - REVISED "PART ACCEPTS" NOTE TO "2.65 WIDE" | 253521 | ADK | ADK | BG |
| 06OC05 | R | 09 | - | - | | 12059282 - TAXI NAME WAS CONN M/P 150; 12059250 - MAT'L SPEC WAS M3592002 | 273120 | MDH | JAA | EST |
| 28JA10 | R | 10 | - | - | | ALL PARTS - ADDED ATTRIBUTE NOTE, ADDED APPLICATION NOTE AND UPDATED PDM ATTRIBUTES | 409904 | GEM | GEM | GEM |
| 02NO12 | R | 11 | - | - | | 13649649 - WAS SEPARATE DRAWING | 420308 | JAR | JAR | JRV |



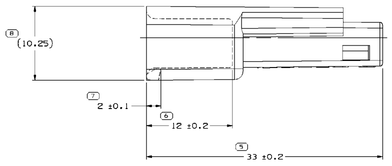

TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

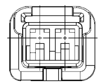


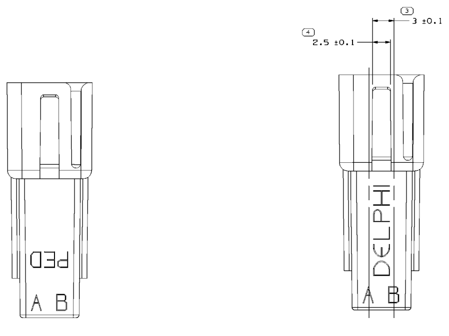






TYPE 101






OPTIONAL CONSTRUCTION

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. THIS CONNECTOR WILL PASS THRU A Ø14.5 MIN HOLE..

3. MATERIAL RECYCLING CODE PER ISO 11469. (2.3)X(0.1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.

4. (2.3)X(0.1) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION FOR EXISTING TOOLING MAY BE "PED".

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 DPNP-4.7-CS-01.

6. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

| PART NO | REV | N/P | MATERIAL SPECIFICATION AND COLOR | TYPE | VOLUME |
|---|---|---|---|---|---|
| 13649649 | 01 | AB | POLYAMIDE COMPOUND BLACK | 102 | 1.476 |
| 12059250 | 04 | AA | POLYAMIDE COMPOUND CREAM | 101 | 1.467 |
| 12059248 | C3 | - | POLYAMIDE COMPOUND GRAY | 101 | 1.467 |
| 12047663 | C3 | - | POLYAMIDE COMPOUND BLACK | 101 | 1.467 |

(5) PROCESS SENSITIVE DIMENSION

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

| DIMENSIONAL RANGE (MM) | | | | | | | | | CHART E1 |
|---|---|---|---|---|---|---|---|---|---|
| FROM / TO | > 0 / 20 | > 20 / 30 | > 30 / 70 | > 70 / 100 | >100 / 150 | >150 / 200 | >200 / 250 | >250 / 300 | >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 ±2° | | | | | | | | | |

A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.

CONTACT DELPHI SALES TO ASSURE AVAILABILITY OF PARTS.

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM³): SEE CHART

DISTR CODE: D

UNLESS OTHERWISE SPECIFIED

THIS 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

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE

WARREN, OH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| | | DATE |
|---|---|---|
| DR | | |
| APVD1 | J. REEVES | 21OC86 |
| APVD2 | T. MUDREY | 27OC86 |
| APVD3 | S. NORLING | 28OC86 |
| APVD4 | | |
| APVD5 | | |

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI CONN M M/P 150

DRAWING NUMBER: 12059282

| SIZE | SCALE | FRAME NO | SHEET NO | STG | REV | N/P |
|---|---|---|---|---|---|---|
| A0 | 5:1 | 1 OF 1 | 1 OF 1 | R | 11 | - |