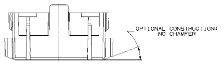
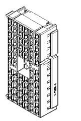
| SYMBOL DEFINITION | | | MISSING NUMBERS |
|---|---|---|---|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ⬭ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING. | TOTAL NO. OF SYMBOLS ON DRAWING | 10 | |
| | LAST NO. USED | 11 | |

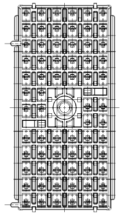
KEY PRODUCT CHARACTERISTIC SYMBOLS (◇,⊽) INDICATE PRODUCT CHARACTERISTICS THAT REQUIRE SPECIAL CARE, DOCUMENTATION, AND ACCEPTANCE CRITERIA PER GM 1805 QN AND DELPHI PACKARD ELECTRIC SYSTEMS PROCEDURES.

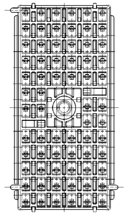
| KEY PRODUCT CHARACTERISTICS | |
|---|---|
| ⊽ SAFETY/COMPLIANCE | ◇ FIT/FUNCTION |
| TOTAL ON DRAWING | 1 |
| LAST NUMBER USED | 1 |

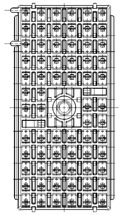
| DWG STATUS DATE | STG | REV | N/P | CHG | ZONE | REVISION HISTORY | AUTH | DR | APVD 1 | APVD 2 |
|---|---|---|---|---|---|---|---|---|---|---|
| 16FE99 | R | 01 | - | - | | TAXI PART DRAWING CREATED | 990012 | LMB | LMB | KG |
| 16AU99 | R | 02 | - | - | | UPDATED DRAWING | 193999 | ALS | VR | PP |
| 28FE00 | R | 03 | - | - | | ADDED NOTE | 198833 | ALS | ALS | BL |
| 20FE01 | R | 04 | - | - | | 15319895 & 15329896 - CREATED FORD FORMAT PRINT | 205110 | AKJ | AKJ | EN |
| 20FE01 | R | 05 | - | - | | ALL PARTS - REVISED THREAD DEPTH TOLERANCE | 207158 | AKJ | AKJ | RB |
| 12MR01 | R | 06 | - | - | | ALL PARTS - RELAXED TOELRANCES & REVISED NOTES 15319895 & 15319896 - UPDATED FORD PRINT | 207765 | AKJ | AKJ | RB |
| 19AP01 | R | 07 | - | - | | 15319894 - ADDED TO FORD PRINT | 208680 | AKJ | AKJ | EN |
| 23AP01 | R | 08 | - | - | | ALL PARTS - ADDED NOTE #5 AND REVISED | 209010 | JS | JS | RB |
| 23MY01 | R | 09 | - | - | | 15319894, 15319895, 15319896 - REVISED FORD DRAWING | 209863 | AKJ | AKJ | EN |
| 12MR02 | R | 10 | - | - | | ALL PARTS - INSERT WAS 15329004 | 221350 | TMP | TMP | RB |
| 20JA04 | R | 11 | - | - | | 15487151 - RELEASED PER EWO AYTHD AND WO# 219545 | 250277 | ESF | RCH | MWS |
| 30MR04 | R | 12 | - | - | | 15487151 - REVISED GRAPHICS AS PER EWO AYTHD AND WO #219545 | 252816 | LEG | LEG | MS |
| 03AU04 | R | 13 | - | - | | ALL PARTS - RELAXED TOLERANCES(1 PLC); 15485171 - ADDED OPTIONAL CONSTRUCTION | 257565 | RAO | JGE | RC |
| 01NO07 | R | 14 | - | - | | 15319894 - MAT'L SPEC WAS M3592002; ALL PARTS - ADDED APPLICATION DATA NOTE & APPEARANCE ITEM NOTE, REMOVED MATING COMPONENT NOTE & MATING CONFIGURATION NOTE & REVISED MAT'L CALLOUT TO GENERIC CALLOUT | 402464 | JTV | AUG | FOO |

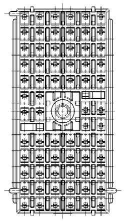


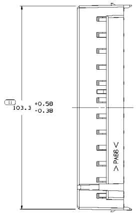


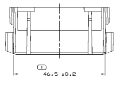

TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

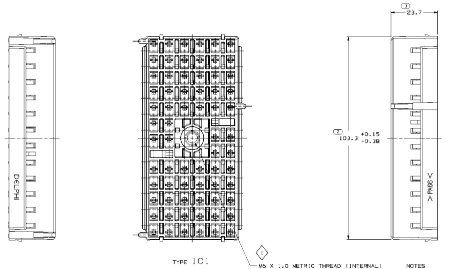

TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN


TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN


TYPE 105
SAME AS TYPE 101
EXCEPT AS SHOWN

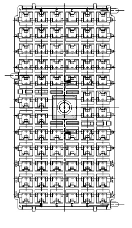


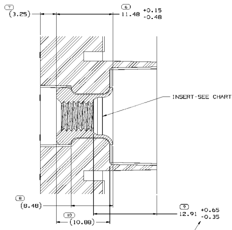




TYPE 101

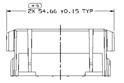
M6 X 1.0 METRIC THREAD (INTERNAL)
THRU FULL LENGTH OF INSERT
THREAD TO BE CLASS 6H





SECTION A - A
SCALE 5:1

THIS DIMENSION MUST BE MET WITH
INSERT PUSHED AWAY FROM MATING FACE.



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) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.
3. 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.
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. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
6. INSERT PUSHOUT TO MEET A MINIMUM OF 800N
7. ASSEMBLY MAY BE BUILT USING OPTIONAL INSERT 15411141.

| PART NO | REV | N/P | STATUS | TYPE | MATERIAL SPECIFICATION AND COLOR | INSERT NUMBER | CONNECTOR NUMBER |
|---|---|---|---|---|---|---|---|
| 15487151 | 02 | AB | | 105 | POLYAMIDE COMPOUND GRAY MD | 15410323 | 15484013 |
| 15319894 | 02 | AK | | 104 | POLYAMIDE COMPOUND CREAM | 15410323 | 15329009 |
| 15319895 | 02 | AJ | | 103 | POLYAMIDE COMPOUND GRAY MD | 15410323 | 15329008 |
| 15319896 | 02 | AJ | | 102 | POLYAMIDE COMPOUND BLACK | 15410323 | 15329007 |
| 15319897 | 02 | AJ | | 101 | POLYAMIDE COMPOUND GRAY LT | 15410323 | 15329006 |

| DRAWING NUMBER | | | | | | |
|---|---|---|---|---|---|---|
| 15328617 | | | | | | |
| SIZE | SCALE | FRAME NO | SHEET NO | STG | REV | N/P |
| A1x3 | 2:1 | 2 OF 2 | 1 OF 1 | R | 14 | - |

⬭1⬭ 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° | | | | | | | | | |

DWG TYPE
PART DRAWING

STYLE

VOLUME (CM³)

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

| | | DATE |
|---|---|---|
| DR | LOUIS M. BASKIN | 16FE99 |
| APVD1 | LOUIS M. BASKIN | 16FE99 |
| APVD2 | LOUIS M. BASKIN | 16FE99 |
| APVD3 | KARL GRZENA | 10MR99 |
| APVD4 | | |
| APVD5 | | |

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL
SEE CHART

DRAWING NAME
TAXI ASM CONN F M/P 280 FLXLK

| DRAWING NUMBER | | | | | | |
|---|---|---|---|---|---|---|
| 15328617 | | | | | | |
| SIZE | SCALE | FRAME NO | SHEET NO | STG | REV | N/P |
| A1x3 | 2:1 | 1 OF 2 | 1 OF 1 | R | 14 | - |

15328617