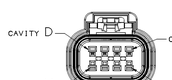
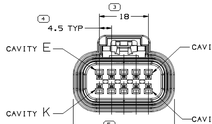
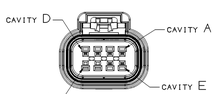



TYPE 109
SAME AS TYPE 108
EXCEPT FOR CAVITIES
E,F,G,H ARE BLOCKED
SCALE 2:1

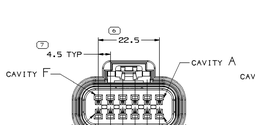



TYPE 110
SAME AS TYPE 108
EXCEPT AS SHOWN
SCALE 2:1

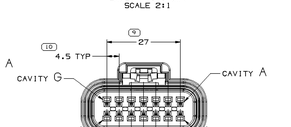



TYPE 111
SAME AS TYPE 108
EXCEPT FOR CAVITIES
G,H ARE BLOCKED
SCALE 2:1

TYPE 119
SAME AS TYPE 120
EXCEPT FOR CAVITIES
B,D,H ARE BLOCKED
SCALE 2:1

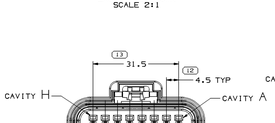



TYPE 112
SAME AS TYPE 108
EXCEPT AS SHOWN
SCALE 2:1

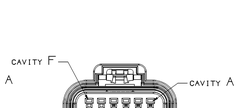



TYPE 114
SAME AS TYPE 108
EXCEPT AS SHOWN
SCALE 2:1

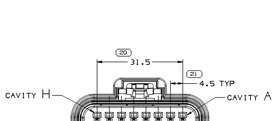
TYPE 115
SAME AS TYPE 112
EXCEPT FOR CAVITIES
E,F,G,H,J,K,L,M
ARE BLOCKED
SCALE 2:1




TYPE 116
SAME AS TYPE 108
EXCEPT AS SHOWN
SCALE 2:1




TYPE 117
SAME AS TYPE 112
EXCEPT FOR CAVITIES
E,F,K,L ARE BLOCKED
SCALE 2:1




TYPE 118
SAME AS TYPE 108
EXCEPT AS SHOWN
SCALE 2:1

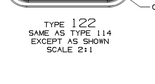
TYPE 120
SAME AS TYPE 108
EXCEPT AS SHOWN
SCALE 2:1

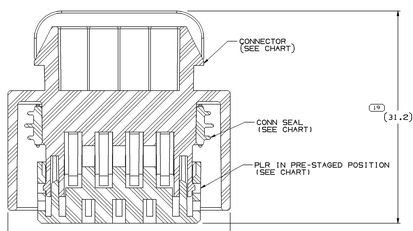



TYPE 121
SAME AS TYPE 110
EXCEPT AS SHOWN
SCALE 2:1

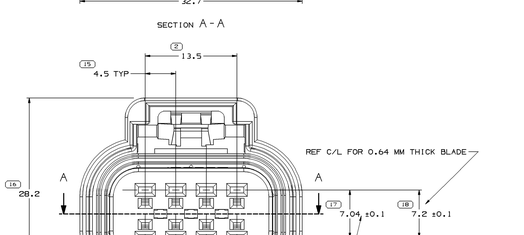



TYPE 122
SAME AS TYPE 114
EXCEPT AS SHOWN
SCALE 2:1

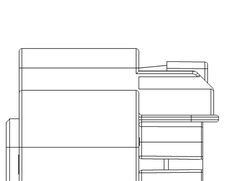


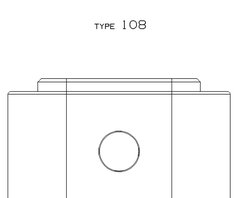



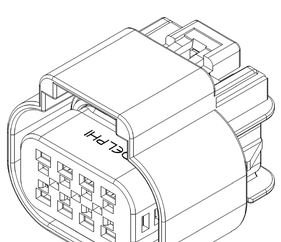

SECTION A-A

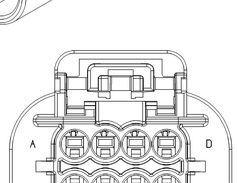



TYPE 108






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 PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
   TERMINAL 12191818
   CPA 15317832
   CABLE SEAL 15366021
   CAVITY PLUG 15305171
   TPA-SEE CHART

   THIS CONNECTION MEETS OR EXCEEDS SAE/ USCAR-2 AUGUST 1997, SECTION 5.3.1.2, TERMINAL DISENGAGE CRITERIA WITH THE APPLICATION OF A TERMINAL POSITION ASSURANCE (TPA) SECONDARY LOCK. (SEE CHART BELOW FOR APPROPRIATE TPA).

3. PLASTIC MATING ASSEMBLIES:

   SEE CHART

| 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 | 22 |
| | LAST NO. USED | 22 |

| MISSING SYMBOLS |
|---|
| NO MISSING SYMBOL NUMBER |

| CHG STATUS DATE | STA | REV | N/P | CHG | ZONE | REVISION HISTORY | AUTH | DR | APVD 1 | APVD 2 |
|---|---|---|---|---|---|---|---|---|---|---|
| 12MR02 | R | 04 | - | - | - | CLEARED REVISION COLUMN<br>ALL PARTS - REDRAWN TO NEW FORMAT & ADDED TPA COLUMN | 222112 | MD | MD | CD |
| 28JN02 | R | 05 | - | - | - | UPDATED PDM ATTRIBUTES | 227240 | HAM | HAM | CD |
| 30APO3 | - | 06 | - | - | - | 15465944 THRU 15465947 - RELEASED | 239314 | JS | JS | CD |
| 02DO03 | R | 07 | - | - | - | 15479300 - RELEASED | 246054 | EES | EES | MJC |
| 03DO03 | R | 08 | - | - | - | ALL PARTS EXCEPT 15479300 - UPDATED WITH CURRENT CONNECTOR REVISIONS | 246605 | EES | EES | MJC |
| 02NO03 | R | 09 | - | - | - | ALL PARTS - REVISED NOTE #2 | 248358 | MAC | MAC | MC |
| 12JA04 | R | 10 | - | - | - | 15479300 - 15398785 TPA KVS 154587851<br>ALL PARTS - ADDED 15317832 CPA | 250447 | TLD | TLD | MJC |
| 10AU04 | R | 11 | - | - | - | 15465947, 15465945 - OBSOLETE | 257407 | KDK | KDK | MC |
| 07SE04 | R | 12 | - | - | - | 15465945 - REINSTATED | 258738 | SSS | SSS | MC |
| 28JN05 | R | 13 | - | - | - | 15307777 - RELEASED | 269487 | KJ | KJ | PWR |
| 06SE05 | R | 14 | - | - | - | 15307777 - UPDATED PDM ATTRIBUTES | 271983 | JBD | AUG | PWR |
| 11NO05 | R | 15 | - | - | - | 15348638 - RELEASED | 274593 | JTV | AUG | JDS |
| 08DE05 | R | 16 | - | - | - | ALL PARTS - ADDED CAVITY PLUG NOTE:<br>15348638 - UPDATED WITH CURRENT CONNECTOR REVISIONS( RELEASED 15345280, 15345282, AND 15344613) | 273937 | MM | MM | LN |
| 19MY06 | R | 17 | - | - | - | 15307777 - UPDATED PDM ATTRIBUTES | 280784 | JBD | AUG | EJH |
| 20JL06 | R | 18 | - | - | - | 15348638 - REVISED CALLOUT | 282885 | JTZ | KV | JDS |
| 04APO7 | R | 19 | - | - | - | 15326840, 15326841, 15326849, 15326842 & 15326835 - UPDATED PDM ATTRIBUTES | 401054 | BLB | JAW | PYP |
| 29MY07 | R | 20 | - | - | - | ALL PARTS - ADDED COLUMNS (CONNECTOR COLOR & REPLACED BY)( 15326835, 15326840, 15326841, 15326849 & 15326863 - RESTRICTED | 401553 | EDS | AUG | PYP |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15344615 | 01 | AA | - | 122 | 15344614 | PBT GF20 | BLK | 15326859 | 15326858 | 15326861 | 15430904 | 15336048 | - | | | | |
| 15345280 | 01 | AA | - | 121 | 15345281 | PBT GF20 | BLK | 15326845 | 15326844 | 15326847 | 15418288 | 15336045 | - | | | | |
| 15345280 | 01 | AA | - | 120 | 15345279 | PBT GF20 | BLK | 15326838 | 15326837 | 15326840 | 15418415 | 15336044 | - | | | | |
| 15348638 | 02 | AB | - | 119 | 15348635 | PBT GF20 | BLK | 15326838 / 10406216 | 15326837 / 10406217 | 15326840 / 10406221 | 15418415 | 15336044 | - | | | | |
| 15307777 | 01 | AC | - | 112 | 15305636 | PBT GF20 | BLK | 15326852 | 15326851 | 15326854 | 15430903 | 15335047 | - | | | | |
| 15479300 | 01 | AD | - | 118 | 15479299 | PBT GF20 | BLK | 15326866 / 10406241 | 15326865 / 10406242 | 15326868 / 10406247 | 15398785 | 15446049 | - | | | | |
| 15465947 | 02 | AC | OBSOLETE | 117 | 15465025 | PA6-GB20 GF10 | BLK | 15326852 / 10406228 | 15326851 / 10406229 | 15326854 / 10406233 | 15430903 | 15335047 | - | | | | |
| 15465946 | 02 | AD | - | 115 | 15465024 | PA6-GB20 GF10 | BLK | 15326852 / 10406228 | 15326851 / 10406229 | 15326854 / 10406233 | 15430903 | 15335047 | - | | | | |
| 15465945 | 02 | AF | - | 111 | 15465021 | PA6-GB20 GF10 | BLK | 15326838 / 10406216 | 15326837 / 10406217 | 15326840 / 10406221 | 15418415 | 15336044 | - | | | | |
| 15465944 | 02 | AD | - | 109 | 15465020 | PA6-GB20 GF10 | BLK | 15326838 / 10406216 | 15326837 / 10406217 | 15326840 / 10406221 | 15418415 | 15336044 | - | | | | |
| 15326863 / 10406245 | 03 | AE | RESTRICTED | 116 | 15326862 / 10406244 | PA6-GB20 GF10 | BLK | 15326866 / 10406241 | 15326865 / 10406242 | 15326868 / 10406247 | 15398785 | 15336049 | 15479300 | | | | |
| 15326856 / 10406238 | 03 | AE | - | 114 | 15326855 / 10406237 | PA6-GB20 GF10 | BLK | 15326859 / 10406234 | 15326858 / 10406235 | 15326861 / 10406240 | 15430904 | 15336048 | - | | | | |
| 15326849 / 10406231 | 02 | AE | RESTRICTED | 112 | 15326848 / 10406230 | PA6-GB20 GF10 | BLK | 15326852 / 10406228 | 15326851 / 10406229 | 15326854 / 10406233 | 15430903 | 15335047 | 15307777 | | | | |
| 15326842 / 10406225 | 02 | AE | RESTRICTED | 110 | 15326841 / 10406224 | PA6-GB20 GF10 | BLK | 15326845 / 10406222 | 15326844 / 10406223 | 15326847 / 10406227 | 15418288 | 15336045 | 15345282 | | | | |
| 15326835 / 10406219 | 02 | AE | RESTRICTED | 108 | 15326834 / 10406218 | PA6-GB20 GF10 | BLK | 15326838 / 10406216 | 15326837 / 10406217 | 15326840 / 10406221 | 15418415 | 15336044 | 15345280 | | | | |
| PART NO | REV | N/P | STATUS | TYPE | CONNECTOR | MATERIAL RECYCLING CODE | CONNECTOR COLOR | CONNECTOR SEAL | PLR | MATING CONNECTOR ASSEMBLY | MATING TPA | CONFIG REQ INFORMATION | REPLACED BY | | | | |

DELPHI
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

| | | DATE |
|---|---|---|
| DR | B. NAGY | 23JN97 |
| APVD1 | M. MCCALL | 17JL97 |
| APVD2 | M. MCCALL | 17JL97 |
| APVD3 | M. CHAPUIS | 25JL97 |
| APVD4 | | |
| APVD5 | | |

SUBSTANCES OF CONCERN: NO REQUIRED CONTENT PER DELPHI (29MR02)

SIZE: SEE DRAWING

DRAWING NAME: TAXI ASM CONN F GT 150 SLD

DRAWING NUMBER: 15326973

SIZE A1x3 | SCALE 5:1 | SHEET 1 OF 2 | 1 OF 1 | REV R | CHG 20

PART DRAWING

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.100-1998 EXCEPTIONS: NONE
THIS DOCUMENT IS THE PROPERTY OF DELPHI PACKARD ELECTRIC SYSTEMS AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PRIOR WRITTEN PERMISSION OF DELPHI PACKARD ELECTRIC SYSTEMS.
ALL DIMENSIONS ARE IN MILLIMETERS

N/A PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS, NO 45 TOLERANCE LIMIT IN ANG (DEG) (MIN)

REFERENCE

| ANGULAR | DECIMAL | | | | | | |
|---|---|---|---|---|---|---|---|
| FRAC | X | .XX | .XXX | .XXXX | .XXXXX | .XXXXXX | |
| ±30 | ±.5 | ±.25 | ±.125 | ±.0625 | ±.0313 | ±.0156 | |

TOLERANCE UNLESS OTHERWISE SPECIFIED
ISO/IEC 14405-1:2010 GD&T ASME Y14.5M-1994 ±1 ±1.2

THIRD ANGLE PROJECTION

DO NOT SCALE

CAD MATH DATA

DRAWING NUMBER 15326973

SIZE A1x3 | SCALE 5:1 | SHEET 1 OF 2 | 1 OF 1 | REV R | CHG 20 | -

I 3 5 9 6 9 7 3

# Mouser Electronics

Authorized Distributor

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