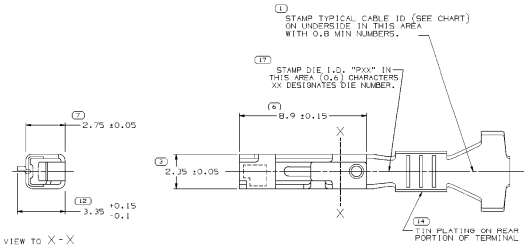
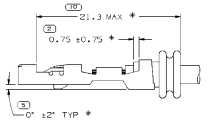
| SYMBOL DEFINITION | | |
|---|---|---|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (□) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. | TOTAL NO OF INSPECTIONS REQUIRED | 18 |
| | LAST NO. USED | 17 |

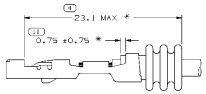
| MISSING SYMBOLS |
|---|
| 16 |

| DWG STATUS DATE | STS | REV | N/P | DIR | ZONE | REVISION HISTORY | AUTH | DR | APVD/APVD 1 | 2 |
|---|---|---|---|---|---|---|---|---|---|---|
| 09JN03 | R | 31 | - | - | - | ALL PARTS - RELEASED | 241567 | AMD | AMD | RF |
| 24OCT03 | R | 32 | - | - | - | ADDED P/N 15326426, 15326427, & 15326427 TO CHART, OBSOLETED FOR P/N 15473367, 15471368, & 15473369. UPDATED BLANK VIEW | 246088 | AMD | AMD | RF |
| 30MAR04 | R | 33 | - | - | - | 15326426 - UPDATED PDM ATTRIBUTES | 253827 | MJM | MJM | LN |
| 16AUG04 | R | 34 | - | - | - | ADDED TERMINAL I.D. NOTE; REMOVED "PXX" FROM GRAPHICS | 258116 | TSH | TSH | RF |
| 11APR05 | R | 35 | - | - | - | ALL ACTIVE PARTS - ADDED CABLE ID COLUMN TO CHART, ADDED NOTE #4 | 265764 | DAD | DAD | RAF |
| 16MAY05 | R | 36 | - | - | - | ALL ACTIVE PARTS - ADDED 2 COLUMNS TO CHART AND REVISED MATING COMPONENTS NOTE: 15326426 - TYP CABLE SEAL WAS 12159226; 15326427 - TYP CABLE SEAL WAS 12162227; 15326428 - TYP CABLE SEAL WAS 12162229 | 268254 | RH | RH | LN |
| 21MAY06 | R | 37 | - | - | - | 15326428 - UPDATED PDM ATTRIBUTES | 278780 | JBD | AJG | EJH |
| 30MAY06 | R | 38 | - | - | - | ALL ACTIVE PARTS-UPDATED PDM ATTRIBUTES | 281035 | TLD | TLD | MJC |
| 07AUG07 | R | 39 | - | - | - | ALL PARTS - MATT'L SIZE COLUMN REMOVED FROM CHART. 13666125 - RELEASED | 402847 | EAJ | JAM | JAY |
| 03DEC07 | R | 40 | - | - | - | 13666125 - MATERIAL SPEC WAS W3666CH7 | 403315 | RH | RH | RWK |
| 07DEC08 | R | 41 | - | - | - | 13722266 - WAS ON SHT "1" | 406319 | AGP | FXV | EJB |
| 26DEC08 | R | 42 | - | - | - | 13722264 & 13722266 - UPDATED MAT'L SPEC | 406468 | VRP | FXV | EJB |
| 06MAR09 | R | 43 | - | - | - | ALL ACTIVE PARTS - UPDATED MAT'L CALL OUT | 414685 | PHS | JAP | PHS |
| 25FEB09 | R | 44 | - | - | - | 13722264 & 13722266 - WERE TYPE 501 AND REVISED TERMINAL FRONT BOX LABEL | 407450 | EFS | FXV | GER |
| 17NOV09 | R | 45 | - | - | - | 13794882 AND 13794883 - RELEASED | 419486 | JAP | JAP | GER |
| 25FEB10 | R | 46 | - | - | - | 13794882 & 13794883 - UPDATED MAT'L CALL OUT | 410882 | MAL | WAL | PSO |
| 19APR10 | R | 47 | - | - | - | ALL ACTIVE PARTS - UPDATED PDM ATTRIBUTES | 410249 | THE | PTE | AKP |
| 24APR10 | R | 48 | - | - | - | ALL ACTIVE PARTS - ADDED TYP CABLE SEAL & TYP SEALING CAVITY TO CHART AND 13666125 - UPDATED MAT'L CALL OUT | 410431 | MRS | MRS | AKP |
| 16AUG10 | R | 49 | - | - | - | ALL ACTIVE PARTS - UPDATED MAT'L DESC, ADDED "CONTACT TYPE" COLUMN, "CRIMP TYPE" COLUMN & "PLATING TYPE" NOTE | 411627 | MRS | MRS | AKP |
| 24AUG10 | R | 50 | - | - | - | ALL ACTIVE PARTS - UPDATED PDM ATTRIBUTES | 411755 | MRS | MRS | AKP |
| 30SEP10 | R | 51 | - | - | - | ALL ACTIVE PARTS - UPDATED PLATING NOTE | 412114 | KJP | JAM | AKP |
| 23MAY11 | R | 52 | - | - | - | ALL ACTIVE PARTS - ADDED "MAT'L SIZE" COLUMNS | 414345 | JAP | JAP | AKP |
| 15OCT14 | R | 53 | - | - | - | 13722264, 13722266 & 13794882-01 - REVISED NOTE 7 ABOUT "TARNISH INFO" IN PLATING TYPE NOTE | 427927 | ABH | JAM | JSH |
| 16JUN15 | R | 54 | - | - | - | 15471370, 15326426-2B - ADDED CONTACT PLATING STAMP | 429886 | ABH | JAM | LES |
| 05MAY16 | R | 55 | - | - | - | 13666125, 15471370, 15326426-2B - REMOVED BARE COPPER NOTE | 432987 | LES | AKP | AKP |
| 10MAY16 | R | 56 | - | - | - | 15471370, 15326426-2B - UPDATED PLATING STAMP NOTE | 433053 | LES | AKP | AKP |

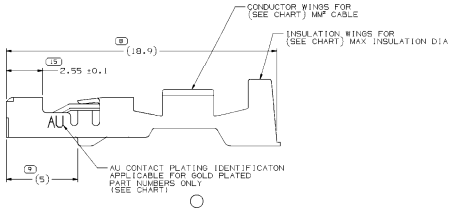



TWO RIB SEAL POSITION
AND TERMINAL/CABLE ALIGNMENT
SCALE 5:1




THREE RIB SEAL POSITION
SCALE 5:1




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. MATING TERMINAL MUST HAVE A PRECIOUS METAL (GOLD OR SILVER) CONTACT INTERFACE.

3. * DENOTES DIMENSIONS MADE AT CUT-OFF AND CRIMP DIE.

4. DO NOT PROBE, TEST OR OTHERWISE CONTACT THE INTERIOR REGION (THE SPRING OR ANY MOVING PART) OF THIS TERMINAL. SEVERE DAMAGE CAN OCCUR, COMPROMISING THE PERFORMANCE OF THE ELECTRICAL INTERFACE.

5. PLATING TYPE:

   I. MATE TIN ELECTROPLATE 1.9 - 7.0 MICROMETERS THICK WITH A NICKEL UNDERPLATE 0.13 - 0.25 MICROMETERS THICK.

   II. REFLOW TIN 1.9 - 3.3 MICROMETER THICK WITH A COPPER UNDERPLATE 0.5 MICROMETER TO 1.0 MICROMETER THICK.

   III. MATE TIN ELECTROPLATE 1.9 - 7.0 MICROMETERS THICK.

   IV. 1.27 MICROMETERS DIFFUSED GOLD PALLADIUM/SILVER ALLOY INLAY OVER 1.27 MICROMETERS THICK NICKEL UNDERLAY.

   V. SILVER 3.5 - 6.0 MICROMETERS THICK OVER 0.13 - 0.25 MICROMETERS THICK NICKEL UNDERPLATE.

   FOR TERMINALS PACKAGED & STORED IN THE APPROVED MANNER, TARNISH ON SILVER PLATED SURFACES WILL NOT AFFECT THE PERFORMANCE OF THE PART.

   PLATING TYPE INFORMATION SHOWN ABOVE IS REFERENCE ONLY. PLATING REQUIREMENTS ARE CONTAINED IN APPLICABLE MATERIAL SPECIFICATION.

| PART NO | REV | N/P | PREFERRED MAT'L SIZE | ALTERNATIVE MAT'L SIZE | MAT'L DESCRIPTION | SIZE (MM²) | TYPICAL CABLE AWG | ID | DIA | TYPE | $B_{plate}$ | APPLICATION | TYPICAL CABLE SEAL OR EQUIVALENT | TYPICAL SEALING CAVITY CONFIG. | CONTACT AREA PLATING TYPE (SEE NOTE 5) | CRIMP AREA PLATING TYPE (SEE NOTE 5) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13794883 | 01 | AH | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.75 - 0.8 | 18 | 18 | 2.02 - 1.7 | 502 | 2.65 | SEALED (MINI) | 15305351 | 3.2 X 4 OVAL | V | I |
| 13794882 | 01 | AH | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.25 - 0.5 | 20 OR 22 | 21 | 1.85 - 1.2 | 502 | 2.1 | SEALED (MINI) | 15366022 | 3.2 X 4 OVAL | V | I |
| 13722266 | 01 | AK | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.35 - 0.5 | 20 OR 22 | 21 | 1.85 - 1.2 | 502 | 2.1 | SEALED (GT) | 15366021 | Ø4 ROUND | V | I |
| 13722264 | 01 | AK | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.75 - 1 | 16 OR 18 | 17 | 2.25 - 1.7 | 502 | 2.65 | SEALED (GT) | 15366060 | Ø4 ROUND | V | I |
| 13666125 | 01 | AJ | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.75 - 0.8 | 18 | 18 | 2.02 - 1.7 | 501 | 2.65 | SEALED (MINI) | 15305351 | 3.2 X 4 OVAL | II | II |
| 15326428 | 05 | AB | 0.3 X 26.7 | 0.3 X 27.38 | GOLD PLATED BERYLLIUM COPPER ALLOY | 0.25 - 0.5 | 20 OR 22 | 21 | 1.85 - 1.2 | 501 | 2.1 | SEALED (MINI) | 15366022 | 3.2 X 4 OVAL | IV | III |
| 15326427 | 05 | AB | 0.3 X 26.7 | 0.3 X 27.38 | GOLD PLATED BERYLLIUM COPPER ALLOY | 0.75 - 1 | 16 OR 18 | 17 | 2.25 - 1.7 | 501 | 2.65 | SEALED (GT) | 15366060 | Ø4 ROUND | IV | III |
| 15326426 | 05 | AB | 0.3 X 26.7 | 0.3 X 27.38 | GOLD PLATED BERYLLIUM COPPER ALLOY | 0.35 - 0.5 | 20 OR 22 | 21 | 1.85 - 1.2 | 501 | 2.1 | SEALED (GT) | 15366021 | Ø4 ROUND | IV | III |
| 15471369 | 01 | - | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.75 - 1 | 16 OR 18 | 17 | 2.25 | 1.7 | 501 | 2.65 | SEALED (GT) | 12191227 | Ø4 ROUND | - |
| 15472369 | 01 | - | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.35 - 0.5 | 20 OR 22 | 21 | 1.85 - 1.2 | 501 | 2.1 | SEALED (GT) | 12191226 | Ø4 ROUND | - | - |
| 15471370 | 03 | AB | 0.3 X 26.7 | 0.3 X 27.38 | GOLD PLATED BERYLLIUM COPPER ALLOY | 0.75 - 0.8 | 18 | 18 | 2.02 - 1.7 | 501 | 2.65 | SEALED (MINI) | 15305351 | 3.2 X 4 OVAL | IV | III |
| 15471369 | 01 | - | 0.3 X 26.7 | 0.3 X 27.38 | BERYLLIUM COPPER ALLOY | 0.35 - 0.5 | 20 OR 22 | 21 | 1.85 - 1.2 | 501 | 2.1 | SEALED (MINI) | 12191229 | 3.2 X 4 OVAL | - | - |

THE DRAWN TERMINAL FORM SHOWN AND CUTOUT MAY PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

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

CONTACT DELPHI SALES TO VERIFY AVAILABILITY OF PARTS.

PART DRAWING

DRAWING TYPE: STYLE

RELEASE DATE: DESIGN OWN:

UNLESS OTHERWISE SPECIFIED

THIS DRAWING IS TO BE INTERPRETED WITH ASME Y14.5M-1994 AND ASME Y14.5.1M-1994 GEOMETRIC DIMENSIONING AND TOLERANCING PRINCIPLES AT MAXIMUM MATERIAL CONDITION (MMC) UNLESS OTHERWISE SPECIFIED. FEATURES SIZE BY THREE DIMENSIONAL MEASUREMENTS OF SURFACE REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

(12) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND ARE NOT TOLERANCED UNLESS OTHERWISE SPECIFIED.

| DIMENSIONAL RANGE (MM) | CHART C |
|---|---|
| FROM: 0 | >12 |
| TO: 12 | |

TOLERANCE VALUES OTHERWISE SPECIFIED ON DRAWING: ±0.2

ANGULAR TOLERANCE ±2°

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE

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| DR | DATE |
|---|---|
| APVD1 ANDRES MENDEZ | 09JN03 |
| APVD2 ANDRES MENDEZ | 09JN03 |
| APVD3 RICK FETCENKO | 10JN03 |
| APVD4 | |
| APVD5 | |

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI SPEC(S):

MATERIAL: SEE CHART.

DRAWING NAME: TAXI TERM F GT 150

DRAWING NUMBER: 12191815

| SIZE | SCALE | TRANS NO | SHEET NO | STS | REV | N/P |
|---|---|---|---|---|---|---|
| A0 | 10:1 | 1 OF 1 | 5 OF | R | 26 | - |