

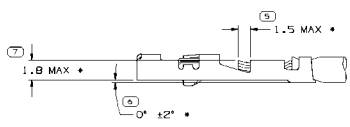
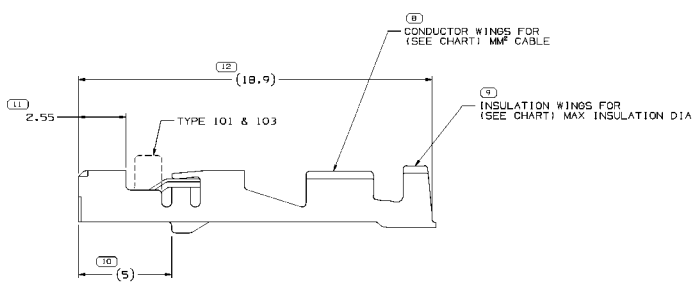
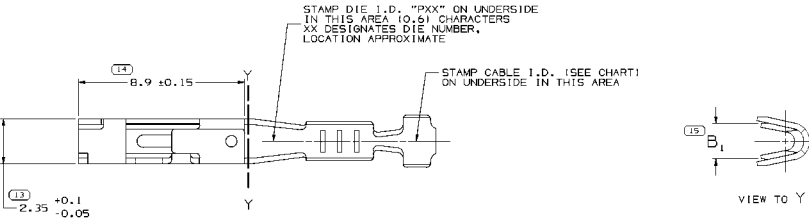
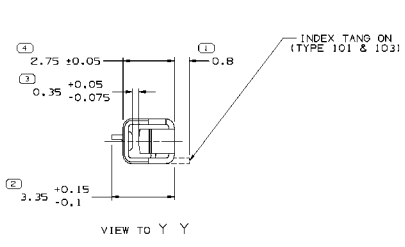
SYMBOL DEFINITION

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 | 15 |
| LAST NO. USED | 15 |

MISSING SYMBOLS

| DATE | REV | BY | CHK | ZONE | REVISION HISTORY | AUTH | DR | APPV | APPV2 |
|-----------|-----|----|-----|------|--|--------|-----|------|-------|
| 30.JUL.02 | R | 04 | - | - | CLEARED REVISION COLUMN ALL PARTS - RETURN TO PD & UPDATED PDM ATTRIBUTES | 226419 | MPF | JWM | TPP |
| 24.JAN.03 | R | 05 | - | - | ADVANCED REVISION LEVEL | 235919 | LWL | LWB | TY |
| 23.JAN.04 | R | 06 | - | - | ADVANCED REVISION LEVEL | 251141 | LWL | LWB | LX |
| 24SE04 | R | 07 | - | - | ADDED TERMINAL I.D. NOTE | 259275 | MCH | AUD | MM |
| 13DEC04 | R | 08 | - | - | ADVANCED REVISION LEVEL | 259807 | ECV | AUD | MY |
| 25AP05 | R | 09 | - | - | 12191811-12 - UPDATED PDM ATTRIBUTES | 276562 | JSD | AUD | JES |
| 17NOV05 | R | 12 | - | - | 13736602 - RELEASED | 408313 | MM | PYP | MM |
| 28NOV05 | R | 11 | - | - | ALL PARTS - UPDATED MAT'L CALLOUT | 406631 | APR | MM | JPD |
| 10MAY06 | R | 12 | - | - | ALL PARTS - UPDATED PDM ATTRIBUTES | 410216 | JTZ | JTZ | MM |
| 04AUG06 | R | 13 | - | - | ALL PARTS - ADDED PLATING NOTE, UPDATED MAT'L CALLOUT AND ADDED CONTACT AREA & CRIMP AREA COLUMNS ON CHART | 411495 | JRL | JRL | MM |
| 11OCT06 | R | 14 | - | - | ALL PARTS - UPDATED PLATING NOTES | 412171 | CSB | CSB | MM |
| 07MAY11 | R | 15 | - | - | ALL PARTS - ADDED PREFERRED MAT'L SIZE COLUMN & ALTERNATIVE MAT'L SIZE COLUMN WAS MATERIAL SIZE COLUMN | 413584 | MM | MM | MM |
| 10MAY11 | R | 16 | - | - | ALL PARTS - 2.35 TO 1.7-0.95 WAS 2.35 TO 0.95 | 414532 | MM | JAA | MM |
| 19OCT12 | R | 17 | - | - | 12191812 - UPDATED PDM ATTRIBUTES | 419669 | APR | JWM | DGL |



TERMINAL AND CABLE ALIGNMENT
SCALE 5:1

NOTES

- 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.
- MATING TERMINAL 15304701 OR EQUIVALENT.
- DENOTES DIMENSIONS MADE AT CUT-OFF AND CRIMP DIE.
- 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.
- PLATING TYPE:
1. REFLOW TIN 1.9-3.3 MICROMETERS THICK WITH A COPPER UNDERPLATE 0.5 MICROMETER TO 1.0 MICROMETER THICK.
PLATING TYPE INFORMATION SHOWN ABOVE IS REFERENCE ONLY. PLATING REQUIREMENTS ARE CONTAINED IN APPLICABLE MATERIAL SPECIFICATION.

| PART NO | REV/N/P | RESTRICTED USAGE | PLATED | MINIMUM MAT'L SIZE | MINIMUM MAT'L SIZE | MINIMUM MAT'L DESCRIPTION | SIZE (MM²) | I.D. | I.D. | TYPE | B ₁ ±0.2 |
|----------|---------|------------------|------------|--------------------|--------------------|---------------------------|------------|------|----------|------|---------------------|
| 13736002 | D1 | AF | - | 0.3 X 26.71 | 0.3 X 27.38 | COPPER ALLOY | 0.22-0.13 | 25 | 0.81-1.1 | 103 | 1.8 |
| 15326398 | AB | - | RESTRICTED | 0.3 X 26.71 | 0.3 X 27.38 | COPPER ALLOY | 1-1.5 | 15 | 2.4-1.9 | 101 | 2.95 |
| 15317756 | BB | - | - | 0.3 X 26.71 | 0.3 X 27.38 | COPPER ALLOY | 0.35-0.5 | 21 | 1.1-1.3 | 101 | 2.1 |
| 12191814 | CB | - | RESTRICTED | 0.3 X 26.71 | 0.3 X 27.38 | COPPER ALLOY | 0.75-1 | 17 | 2.25-1.7 | 102 | 2.65 |
| 12191813 | DB | - | RESTRICTED | 0.3 X 26.71 | 0.3 X 27.38 | COPPER ALLOY | 0.35-0.5 | 21 | 1.65-1.2 | 102 | 2.1 |
| 12191812 | CI3 | - | - | 0.3 X 26.71 | 0.3 X 27.38 | COPPER ALLOY | 0.75-1 | 17 | 2.25-1.7 | 101 | 2.65 |
| 12191811 | CI2 | - | - | 0.3 X 26.71 | 0.3 X 27.38 | COPPER ALLOY | 0.35-0.5 | 21 | 1.65-1.2 | 101 | 2.1 |

DELPHI
DELPHI PREFERRED ELECTRICAL/ELECTRONIC ARCHITECTURE

PROCESS SPECIFIC DIMENSION
DIMENSIONS SHOWN IN () DENOTE DIMENSIONS THAT MAY VARY FROM THE DIMENSIONS SHOWN ON THE DRAWING. DIMENSIONS SHOWN IN [] DENOTE DIMENSIONS THAT ARE CONTROLLED BY THE PROCESS. DIMENSIONS SHOWN IN $[]$ DENOTE DIMENSIONS THAT ARE CONTROLLED BY THE PROCESS. DIMENSIONS SHOWN IN $[]$ DENOTE DIMENSIONS THAT ARE CONTROLLED BY THE PROCESS.

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH

NOX

DELPHI
DELPHI PREFERRED ELECTRICAL/ELECTRONIC ARCHITECTURE

TAXI TERM F 0 T 150

12191810

SIZE: AD 10:1 OF 1 OF 3 R 17:1