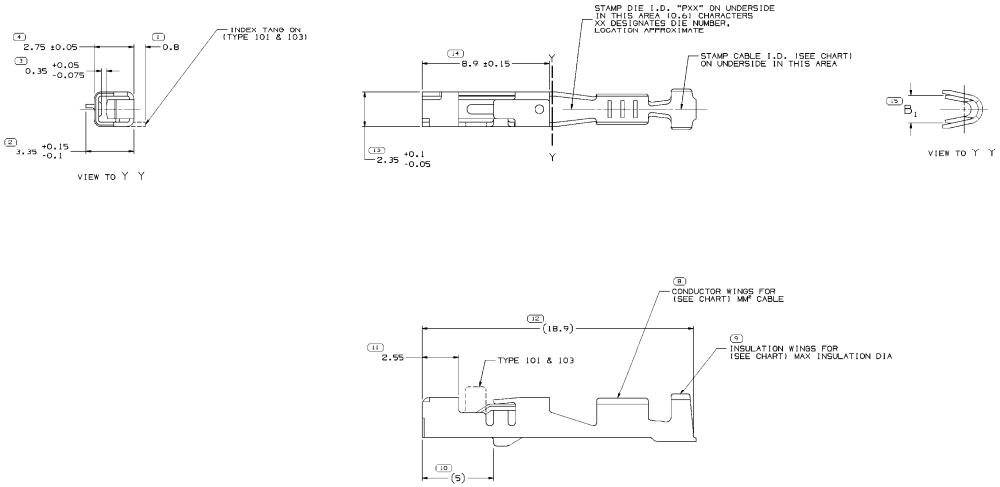
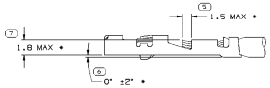
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (_) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	15
	LAST NO. USED	15

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS DATE	STS	REC	N/P	CHG	TOME	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
30JL02	R	14	-	-		CLEARED REVISION COLUMN! ALL PARTS REDRAWN TO PD & UPDATED PDM ATTRIBUTES	226419	MRF	JWM	TTP
24JA03	R	15	-	-		ADVANCED REVISION LEVEL	235918	LMB	LMB	TV
23JA04	R	16	-	-		ADVANCED REVISION LEVEL	251141	LMB	LMB	LN
24SE04	R	17	-	-		ADDED TERMINAL I.D. NOTE	259675	MDH	AUG	MKM
13DC04	R	18	-	-		ADVANCED REVISION LEVEL	259807	CCV	AUG	MY
25AP06	R	19	-	-		12191811-12 - UPDATED PDM ATTRIBUTES	276582	JBD	AUG	JES
17DC08	R	10	-	-		13736602 - RELEASED	486313	MH	PYP	MH
28DC08	R	11	-	-		ALL PARTS - UPDATED MAT'L CALLOUT	486631	JAP	AWD	JAP
16MR10	R	12	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	410216	JTZ	JTZ	VMR
04AU10	R	13	-	-		ALL PARTS - ADDED PLATING NOTE, UPDATED MAT'L CALLOUT AND ADDED CONTACT AREA & CRIMP AREA COLUMNS ON CHART	411495	JRL	JRL	VMR
11DC10	R	14	-	-		ALL PARTS - UPDATED PLATING NOTES	412171	CBG	CBG	MAC
07MR11	R	15	-	-		ALL PARTS - ADDED PREFERRED MAT'L SIZE COLUMN & ALTERNATIVE MAT'L SIZE COLUMN WAS MATERIAL SIZE COLUMN	413584	VMR	VMR	VMR
16JN11	R	16	-	-		ALL PARTS - 2.35 +0.17/-0.05 WAS 2.35 ±0.05	414532	MRC	JAA	VMR
19DC12	R	17	-	-		12191812 - UPDATED PDM ATTRIBUTES	419969	KPB	JWD	BL





TERMINAL AND CABLE ALIGNMENT
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 15304701 OR EQUIVALENT.

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:
   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	PREFERRED MAT'L SIZE	ALTERNATIVE MAT'L SIZE	MAT'L DESCRIPTION	SIZE (MM²)	ID	DIA	TYPE	B±0.2	CONTACT AREA PLATING TYPE (SEE NOTE 5)	CRIMP AREA PLATING TYPE (SEE NOTE 5)
				DIA									
				PLATED									
13736002	01	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	A8	-	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	B8	-	-	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	C8	-	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	C8	-	RESTRICTED	0.3 X 26.71	0.3 X 27.38	COPPER ALLOY	0.35-0.5	21	1.05-1.2	102	2.1	-	-
12191812	C13	-	-	0.3 X 26.71	0.3 X 27.38	COPPER ALLOY	0.75-1	17	2.25-1.7	101	2.65	-	-
12191811	C12	-	-	0.3 X 26.71	0.3 X 27.38	COPPER ALLOY	0.35-0.5	21	1.05-1.2	101	2.1	-	-

THE DRAWN TERMINAL / FORM 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

SCALE (DR): 5:1 | SHEET (DR): D

UNLESS OTHERWISE SPECIFIED
DIMS ARE MEASURED IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±0.05 UNLESS OTHERWISE SPECIFIED
TOLERANCE MEASURE IN DEG. ±0.5 UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE AFTER PLATING
DIMENSIONS ARE AFTER FORMING
DIMENSIONS ARE AFTER CRIMPING
DIMENSIONS ARE AFTER SEALING
DIMENSIONS ARE AFTER PRESSING
DIMENSIONS ARE AFTER WELDING
DIMENSIONS ARE AFTER SOLDER