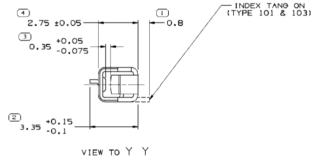
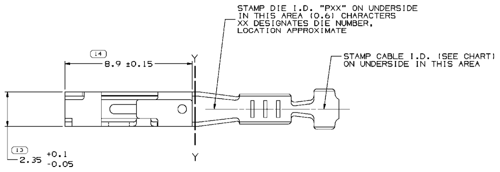
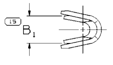
SYMBOL DEFINITION			MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ⬭ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	15	NO MISSING SYMBOL NUMBER
	LAST NO. USED	15	

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
30JL02	R	04	-			CLEARED REVISION COLUMN; ALL PARTS - REDRAWN TO PD & UPDATED PDM ATTRIBUTES	226419	MRF	JVM	TTP
24JA03	R	05	-	-		ADVANCED REVISION LEVEL	235918	LMB	LMB	TV
23JA04	R	06	-	-		ADVANCED REVISION LEVEL	251141	LMB	LMB	LN
24SE04	R	07	-	-		ADDED TERMINAL I.D. NOTE	259075	MDH	AUG	MKM
13OC04	R	08	-	-		ADVANCED REVISION LEVEL	259807	CCV	AUG	MY
25AP06	R	09	-	-		12191811-12 - UPDATED PDM ATTRIBUTES	276502	JBD	AUG	JES
17OC08	R	10	-	-		13736002 - RELEASED	406313	MH	PYP	MH
28OC08	R	11	-	-		ALL PARTS - UPDATED MAT'L CALLOUT	406631	JHP	HAD	JHP
10MR10	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
11OC10	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
10JN11	R	16	-	-		ALL PARTS - 2.35 +0.1/-0.05 WAS 2.35 ±0.05	414532	MRC	JAA	VMR
19OC12	R	17	-	-		12191812 - UPDATED PDM ATTRIBUTES	419969	APB	JVM	DGL

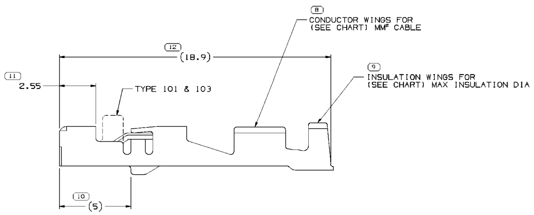


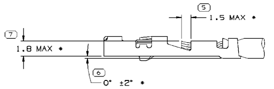
VIEW TO Y Y


STAMP DIE I.D. "PXX" ON UNDERSIDE IN THIS AREA (0.6) CHARACTERS XX DESIGNATES DIE NUMBER, LOCATION APPROXIMATE
⑭
8.9 ±0.15
Y
STAMP CABLE I.D. (SEE CHART) ON UNDERSIDE IN THIS AREA
⑬
2.35 +0.1 -0.05
Y



VIEW TO Y Y


⑧
CONDUCTOR WINGS FOR (SEE CHART) MM² CABLE
⑫
(18.9)
⑨
INSULATION WINGS FOR (SEE CHART) MAX INSULATION DIA
⑪
2.55
TYPE 101 & 103
⑩
(5)



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:
   I. 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.

PLATED							DIA						
PART NO	REV	N/P	RESTRICTED USAGE	PREFERRED MAT'L SIZE	ALTERNATIVE MAT'L SIZE	MAT'L DESCRIPTION	SIZE (MM²)	ID	DIA	TYPE	B_1±0.2	CONTACT AREA PLATING TYPE (SEE NOTE 5)	CRIMP AREA PLATING TYPE (SEE NOTE 5)
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	I	I
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	I	I
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	I	I
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	I	I
12191813	C8	-	RESTRICTED	0.3 X 26.71	0.3 X 27.38	COPPER ALLOY	0.35-0.5	21	1.85-1.2	102	2.1	I	I
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	I	I
12191811	C12	-	-	0.3 X 26.71	0.3 X 27.38	COPPER ALLOY	0.35-0.5	21	1.85-1.2	101	2.1	I	I

⬭13⬭ PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONAL RANGE (MM)		CHART D
FROM TO	0 12	>12
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.1	±0.2
ANGULAR TOLERANCE ±2°		

A LINE DRAWN THROUGH A PART 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

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 - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1(PERFECT FORM AT MMC) DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE GAGED SEPARATELY, REGARDLESS OF DATUM REFERENCE.

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

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		DATE
DR	E. BUNGO	31AU94
APVD1	E. MONCISVAIS	07DE95
APVD2	MANUEL VEGA	07DE95
APVD3	S. C. HSIEH	06JA96
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL
SEE CHART

DRAWING NAME
TAXI TERM F GT 150

DRAWING NUMBER
12191810

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	10:1	1 OF 1	1 OF 3	R	17	-