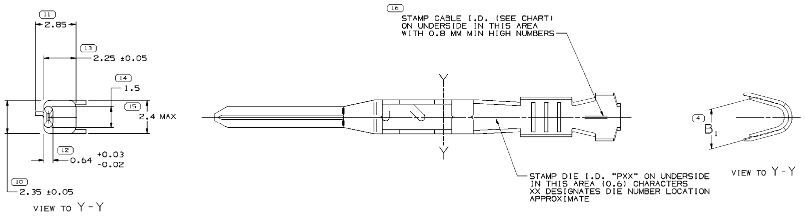
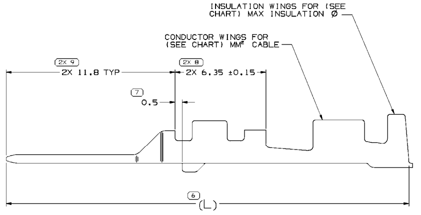
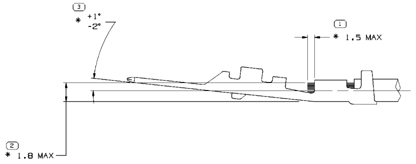
SYMBOL DEFINITION			MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ⬭ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	17	5
	LAST NO. USED	16	

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
30MY02	R	05	-	-		ALL PARTS - CLEARED REV COLUMN & REVISED MAT'L SPECS; 15304701 & 15304702 - UPDATED PDM ATTRIBUTES	222820	HAM	HAM	DLB
07OC02	R	06	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	227306	JHN	FRG	TTP
24JA03	R	07	-	-		ADVANCED REVISION LEVEL	235918	LMB	LMB	TV
23JA04	R	08	-	-		ADVANCED REVISION LEVEL	251141	LMB	LMB	LN
04OC04	R	09	-	-		ALL PARTS - ADDED STAMP DIE I.D.	259308	RTV	JVM	MKM
13OC04	R	10	-	-		ADVANCED REVISION LEVEL	259807	GPS	AUG	MY
17OC08	R	11	-	-		13736003 - RELEASED	406393	MH	PYP	MH
01DE08	R	12	-	-		ALL PARTS - UPDATED MAT'L CALLOUT	406826	MH	PYP	MH
09MR10	R	13	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	410215	JTZ	JTZ	VMR
04AU10	R	14	-	-		ALL PARTS - ADDED PLATING NOTE, UPDATED MAT'L CALLOUT AND ADDED CONTACT AREA & CRIMP AREA COLUMNS ON CHART	410592	JRL	JRL	VMR
04OC10	R	15	-	-		ALL PARTS - UPDATED "PLATING TYPE" NOTE	412124	JRL	JRL	VMR
15JL11	R	16	-	-		ALL PARTS - ADDED PREFERRED MAT'L SIZE COLUMN AND ALTERNATIVE MAT'L SIZE COLUMN WAS MAT'L SIZE COLUMN	414846	VMR	VMR	VMR
25OC12	R	17	-	-		15304702 - UPDATED PDM ATTRIBUTES	419970	AGC	JVM	DGL


11
2.85
13
2.25 ±0.05
14
1.5
15
2.4 MAX
12
0.64 +0.03 -0.02
10
2.35 ±0.05
VIEW TO Y-Y
Y
Y
16
STAMP CABLE I.D. (SEE CHART) ON UNDERSIDE IN THIS AREA WITH 0.8 MM MIN HIGH NUMBERS
STAMP DIE I.D. "PXX" ON UNDERSIDE IN THIS AREA (0.6) CHARACTERS XX DESIGNATES DIE NUMBER LOCATION APPROXIMATE
4
B1
VIEW TO Y-Y


INSULATION WINGS FOR (SEE CHART) MAX INSULATION Ø
CONDUCTOR WINGS FOR (SEE CHART) MM² CABLE
2X 9
2X 11.8 TYP
2X 8
2X 6.35 ±0.15
7
0.5
6
(L)



TERMINAL AND CABLE ALIGNMENT
SCALE 5:1

NOTES

1. REFERENCE MATING COMPONENTS OR EQUIVALENT.
   TERMINAL 12191811

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

3. 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.

4. 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.

PART NO	REV	N/P	RESTRICTED USAGE	PREFERRED MAT'L SIZE	ALTERNATIVE MAT'L SIZE	MAT'L DESCRIPTION	SIZE (MM²)	ID	DIA	TYPE	$B_{1 \pm 0.2}$	(L)	CONTACT AREA PLATING TYPE (SEE NOTE 4)	CRIMP AREA PLATING TYPE (SEE NOTE 4)
			PLATED				CABLE							
13736003	01	AE	-	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	0.22-0.13	25	0.8-1.1	102	1.8±0.15	28.15	I	I
15326397	B10	-	RESTRICTED	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	1 - 1.5	15	2.4 - 1.9	101	2.95	28.15	I	I
15317757	B10	-	-	0.3 X 37.75	0.3 X 36.12	COPPER ALLOY	0.35 - 0.5	21	1.1 - 1.3	101	2.1	28.15	I	I
15304702	D15	-	-	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	0.75 - 1	17	2.25 - 1.7	101	2.65	28.15	I	I
15304701	D14	-	-	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	0.35 - 0.5	21	1.85 - 1.2	101	2.1	28.15	I	I

⬭12 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		
APVD1	N. VERGARA	06FE96
APVD2	T. STEELE	08JN96
APVD3	S. C. HSIEH	20JN96
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL
SEE CHART

DRAWING NAME
TAXI TERM M GT 150

DRAWING NUMBER
15304700

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