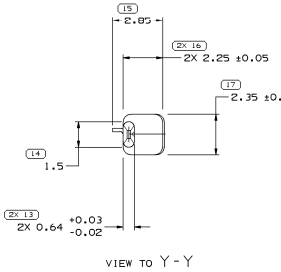
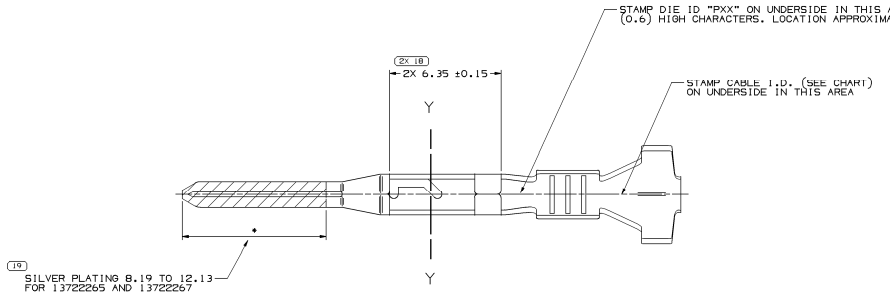
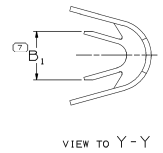
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (□) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	22
	LAST NO. USED	19

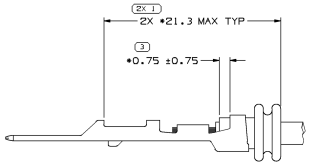
MISSING SYMBOLS
2 5-6

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	AP/D1	AP/D2
31JL02	R	05	-	-		CLEARED REV COLUMN; RELEASED 15443663	228344	CJP	CJP	PMJ
17OC02	R	06	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	227307	EVV	EVV	TTP
25FE03	R	07	-	-		15443663 - OBSOLETED	237063	MAC	MAC	PMJ
16APO3	R	08	-	-		ALL PARTS - ADDED APPLICATION, TYPICAL CABLE SEAL AND TYPICAL SEALING CAVITY CONFIG TO CHART	239445	TLD	TLD	EJH
20JL03	R	09	-	-		1532626B, 1532626J, 15355563, AND 15373413 - ADDED TERMINAL WAKE STRAIGHTNESS AND TERMINAL CRIMP STRAIGHTNESS VIEWS.	242518	BRB	BRB	MC
01MR04	R	10	-	-		15373413 - UPDATED PDM ATTRIBUTES	252269	EES	EES	EJH
04OC04	R	11	-	-		1532626B - 69, 15355563 & 15373413 - ADDED STAMP DIE I.D	259308	GPS	JVM	MKM
22SE08	R	12	-	-		13722265 & 13722267 - RELEASED	406110	JDA	FKV	EJB
01DE08	R	13	-	-		1532626B, 1532626J, 15355563,15373413 - UPDATED MATERIAL CALLOUT	406833	MH	PYP	MH
18MR09	R	14	-	-		13722265 & 13722267 - UPDATED PDM ATTRIBUTES	407578	LVP	FKV	GER
16OC09	R	15	-	-		13722265 & 13722267 - ADDED LABEL OF SILVER PLATING ZONE	409243	FKV	FKV	GER
29MR10	R	16	-	-		ALL ACTIVE PARTS - UPDATED PDM ATTRIBUTES	410409	FRE	FRE	MAC
16AU10	R	17	-	-		ALL ACTIVE PARTS - ADDED PLATING NOTE, UPDATED MAT'L CALLOUT AND ADDED CONTACT AREA & CRIMP AREA COLUMNS ON CHART	411632	JRL	JRL	VMR
06OC10	R	18	-	-		ALL ACTIVE PARTS - UPDATED PLATING NOTES	412129	CBG	CBG	VMR
23AU11	R	19	-	-		ALL ACTIVE PARTS - ALTERNATIVE MAT'L SIZE WAS MAT'L SIZE AND ADDED PREFERRED MAT'L SIZE COLUMN	415183	AGM	JVM	OAF
28SE11	R	20	-	-		13722265-67 - ALTERNATIVE MAT'L SIZE WAS 0.3 X 35.75 AND PREFERRED MAT'L SIZE WAS EMPTY	415603	GLG	GLG	OAF



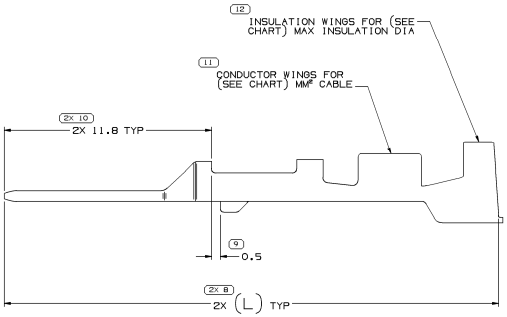


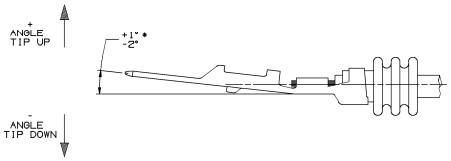




TWO RIB SEAL POSITION REF

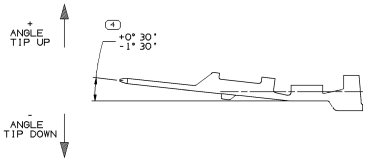
SCALE 5:1





TERMINAL, SEAL AND CABLE ALIGNMENT
MEASURED FROM BOTTOM OF CORE CRIMP

SCALE 5:1



TERMINAL ALIGNMENT (TERMINAL MAKE)
MEASURED FROM BOTTOM OF CORE WING

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. REFERENCE MATING COMPONENTS OR EQUIVALENT:
   TERMINAL 12191818
3. * DENOTES DIMENSIONS MADE AT CUT OFF AND CRIMP DIE.
4. PLATING TYPE:
   I. REFLOW TIN 1.9-3.3 MICROMETERS THICK WITH A COPPER UNDERPLATE 0.5 MICROMETER TO 1.0 MICROMETER THICK.
   II. SILVER 3.5-6.0 MICROMETERS THICK OVER 0.13-0.25 MICROMETERS THICK NICKEL UNDERPLATE.
   III. MATE TIN ELECTROPLATE 1.9-7.0 MICROMETERS THICK WITH A NICKEL UNDERPLATE 0.13-0.25 MICROMETERS THICK.

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

PART NO	REV	N/P	STATUS	PREFERRED MAT'L SIZE (PLATED)	ALTERNATIVE MAT'L SIZE (PLATED)	MAT'L DESCRIPTION	SIZE (MM²) (CABLE)	ID (CABLE)	DIA (CABLE)	TYPE	$B_{1\pm0.5}$	(L)	APPLICATION	TYPICAL CABLE SEAL	TYPICAL SEALING CAVITY CONFIGURATION	CONTACT AREA PLATING TYPE SEE NOTE (4)	CRIMP AREA PLATING TYPE SEE NOTE (4)
13722267	01	A0	-	0.3 X 35.75	-	COPPER ALLOY	0.35 - 0.5	21	1.85 - 1.2±0.15	201	2.1	28.15	SEALED (GT)	12191226 OR EQUIVALENT	Ø 4 ROUND	II	III
13722265	01	A0	-	0.3 X 35.75	-	COPPER ALLOY	0.75 - 1	17	2.25 - 1.7±0.15	201	2.65	28.15	SEALED (GT)	12191227 OR EQUIVALENT	Ø 4 ROUND	II	III
15443663	01	AC	OBSOLETE	-	-	-	0.75 - 0.8	19	2.02 - 1.7	201	2.65	28.15	SEALED (MINI)	15305351 OR EQUIVALENT	3.2 X 4 OVAL	-	-
15373413	01	AM	-	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	0.75 - 0.8	18	2.02 - 1.7	201	2.65	28.15	SEALED (MINI)	15305351 OR EQUIVALENT	3.2 X 4 OVAL	I	I
15355563	01	AL	-	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	0.35 - 0.5	21	1.85 - 1.2	201	2.1	28.15	SEALED (MINI)	12191229 OR EQUIVALENT	3.2 X 4 OVAL	I	I
1532626J	02	AK	-	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	0.75 - 1	17	2.25 - 1.7±0.15	201	2.65	28.15	SEALED (GT)	12191227 OR EQUIVALENT	Ø 4 ROUND	I	I
1532626B	02	AK	-	0.3 X 35.75	0.3 X 36.12	COPPER ALLOY	0.35 - 0.5	21	1.85 - 1.2±0.15	201	2.1	28.15	SEALED (GT)	12191226 OR EQUIVALENT	Ø 4 ROUND	I	I

(10) PROCESS SENSITIVE DIMENSION
DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS, AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONAL RANGE (MM)	CHART 1
FROM 0	> 12
TO 12	

TOLERANCE UNLESS OTHERWISE SPECIFIED
±0.1 ±0.2
ANGLE ±1° TOLERANCE ±2°

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

NX

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM³)

DISTR CODE

UNLESS OTHERWISE SPECIFIED
THIS DRAWING IS TO CONFORM TO ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED. DIMENSIONS AND TOLERANCES ARE ASSIGNED TO THE FEATURES. TOLERANCES HAVE RELATED DATUMS APPLY WITH. FULL FEATURE FORM AT MMC DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS CRITICAL (SEE GD&T DEFINITION OF LOCATION TOLERANCE). ALL DIMENSIONS AND TOLERANCES ARE BASED SEPARATELY, REGARDLESS OF DATUM REFERENCE.
ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

DELPHI
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

		DATE
DR		
AP/D1	H. CASTRILLON	18AP97
AP/D2	PEDRO YABUR	24AP97
AP/D3	S.C. HSIEH	12MY97
AP/D4		
AP/D5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI (DM4100)

MATERIAL: SEE CHART

DRAWING NAME: TAXI TERM M GT 150 SEALED

DRAWING NUMBER: 15304703

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	10:1	1 OF 1	2 OF	R	20	-

CHART 1.DWG
Date 23-Feb-11 Time 14:00
Messages