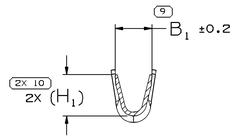
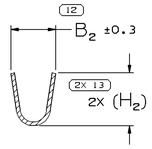
SYMBOL DEFINITION			MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	19	NO MISSING SYMBOL NUMBER
	LAST NO. USED	17	

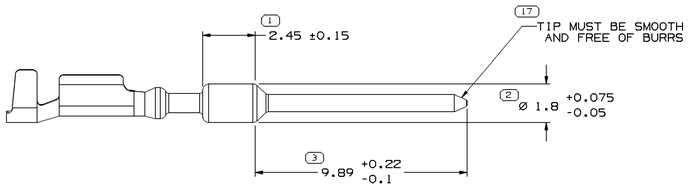
DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
13OC04	R	01	-	-		ALL PARTS - RELEASED	260152	ESH	JVM	BMD
03JA05	R	02	-	-		ALL PARTS - MAT'L SPEC WAS MX-2317B	262724	ADK	ADK	BD
24FE05	R	03	-	-		ALL PARTS - REVISED TIP, ADDED TIP NOTE, REVISED CRIMP AND CABLE SPEC TO INCLUDE GAGE NOTE & B_2±0.3 WAS B_2+0.35-0.3, 9.89 +0.22/-0.1 WAS 9.89 +0.13/-0.1, 9.34 +0.25/-0.1 WAS 9.34 +0.16/-0.1	264727	CJP	CJP	BMD
16MR05	R	04	-	-		ALL PARTS - REVISED PROCESS SENSITIVE DIMENSION	266084	CCV	JAA	BMD
01FE06	R	05	-	-		ALL PARTS - REVISED GAGE DIA NOTE	276965	END	END	RB

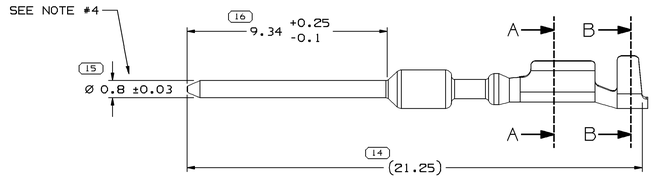


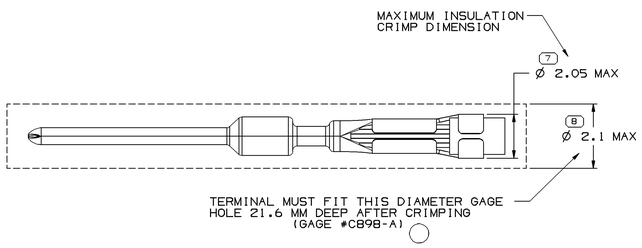
SECTION A - A
CORE WINGS

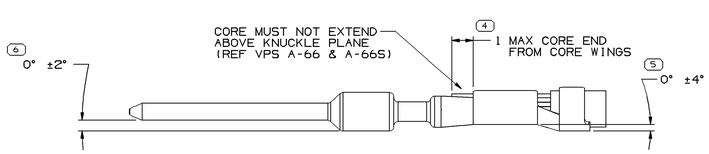


SECTION B - B
INSULATION WINGS

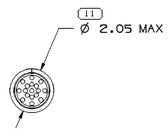








CRIMP AND CABLE SPECIFICATION



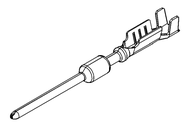
MAXIMUM INSULATION CRIMP DIMENSIONS

MAXIMUM CABLE INSULATION DIAMETER TO BE USED IS 1.9 MM REF ES-M-3292 OR EQUIVALENT SPECIFICATION

SEE P/N BLOCK FOR COMPLETE CABLE DIAMETER RANGE

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. MAXIMUM CURRENT CAPACITY IS 5 AMPS.
3. REFERENCE MATING COMPONENTS OR EQUIVALENT: CONNECTOR ASSEMBLY 15489498 FEMALE TERMINAL 15394147 & 15401440
4. DIMENSIONAL TOLERANCE TO BE HELD 5MM FROM THE TIP. THE REMAINING PIN TOLERANCE IS ±0.05.



VIEW SCALE DOES NOT REFLECT ACTUAL PART SIZE

PART NO	REV	N/P	MAT'L SIZE	MAT'L SPEC	SIZE (MM²) CABLE	ID	DIA	TYPE	B_1±0.2	B_2±0.3	(H_1)	(H_2)
15489500	02	AB	0.1778 X 27.21	M5482C09	0.5-0.8	19	1.9-1.64	102	2.08	2.5	2.4	2.5
15489501	02	AB	0.1778 X 27.21	M5482C09	0.35	22	1.63-1.47	101	1.65	2.1	1.9	2.4

(15) PROCESS SENSITIVE DIMENSION

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

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

DWG TYPE: PART DRAWING
STYLE: 2007 GMT 900
VOLUME (CM³)
DISTR CODE

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE BM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RPS. 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 SHARED SEPARATELY. REMARKLESS OF DATUM REFERENCE.
ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

UNIGRAPHICS

DELPHI
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

		DATE
DR		
APVD1	E. SALINAS	20OC04
APVD2	J. VILLAMIL	27OC04
APVD3	BARRY DAGGETT	29OC04
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI TERM M MICRO 64

DRAWING NUMBER: 15489499

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	10:1	1 OF 1	1 OF 1	R	05	-

Date: 02-Feb-06 Time: 08:43

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Aptiv:
15489500