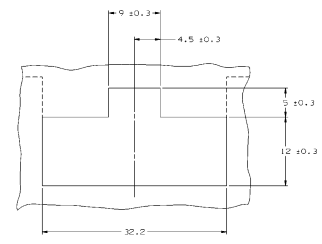
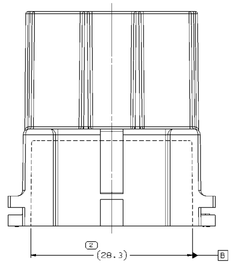
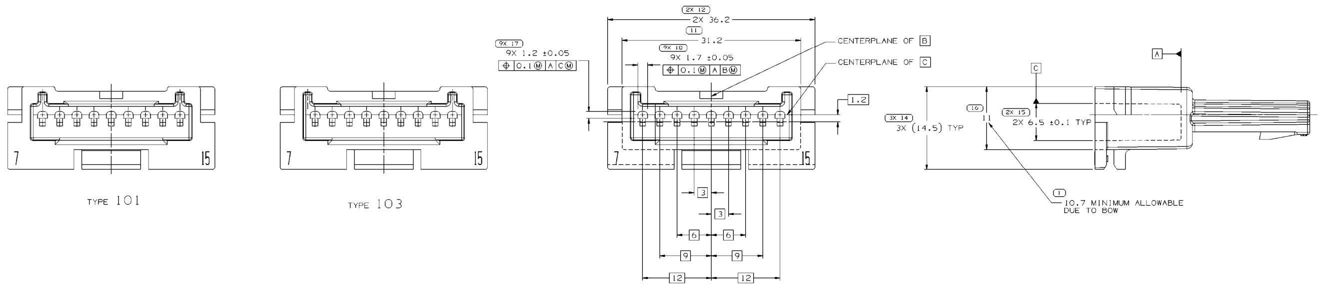
SYMBOL DEFINITION			MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	30	3-10
	LAST NO. USED	18	

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
06SE02	R	01	-	-		ALL PARTS - REDRAWN TO PD	224144	RCH	RCH	GO
06SE02	R	02	-	-		ALL PARTS - ADDED NOTES (2 PLCS)	220031	RCH	RCH	GO
20OC04	R	03	-	-		ALL PARTS - ADDED BASIC DIMS & GD&T TOLERANCES	260256	END	END	MB
31MY05	R	04	-	-		12047813 - MAT'L SPEC WAS M4695031	268583	GPS	JAA	MB



MOUNTING HOLE
(VIEWED FROM OUTSIDE OF CASE)

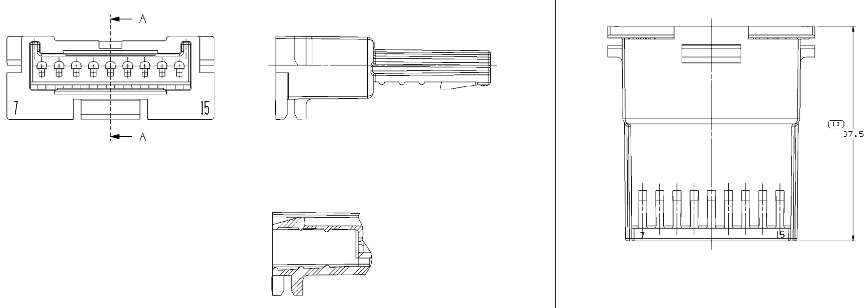




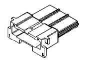
TYPE 101

TYPE 103

TYPE 102



SECTION A-A



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:

   CONNECTOR SEE CHART

3. THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:

   CAVITIES TO ACCEPT 12040902 TERMINAL.
   MAX INSULATION CRIMP MUST BE LESS THAN 2.85 HIGH AND 2.3 WIDE.
   MAX CABLE O.D. 2.4
   REFER TO ESA-605 FOR CRIMP DIMENSIONS.

4. BUTTON LOCKS MUST BE CLOSED (LOCKED) UPON COMPLETION OF HARNESS BUILD, SINCE THESE FUNCTION AS THE TPA FOR THE PARTS.

5. MATERIAL RECYCLING CODE PER ISO 11469. (1)X(0.2) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE

6. (1)X(0.2) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.

PART NO	REV	N/P	STATUS	MATERIAL SPECIFICATION AND COLOR	TYPE	MATING CONNECTOR	VOL CM^3
		-	-				
12065671	A3	-	-	M4695003 PBT-GRA	103	12065672	4.241
12047813	D4	-	-	M4695001 PBT NAT	101	12066130	4.243
12040905	G3	-	-	M4695002 PBT-REPELLETIZED-BLK	102	12064980	4.233

(13) PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)									CHART E1
FROM / TO	>0 / 20	>20 / 30	>30 / 70	>70 / 100	>100 / 150	>150 / 200	>200 / 250	>250 / 300	>300 / 400
TOLERANCE UNLESS OTHERWISE SPECIFIED									
	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2
ANGULAR TOLERANCE ±2°									

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM^3): SEE CHART

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 UNIGRAPHICS

DELPHI

DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

		DATE
DR		
APVD1	R. CHACON	06SE02
APVD2	R. CHACON	06SE02
APVD3	G. ORANTES	06SE02
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI CONN 9 M MIC/P 100

DRAWING NUMBER: 12048250

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	4:1	1 OF 1	1 OF 1	R	04	-