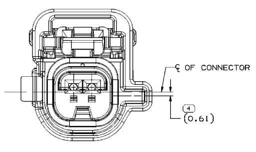
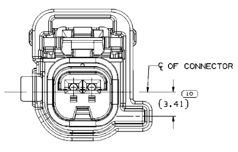


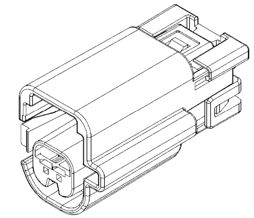
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

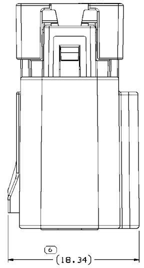


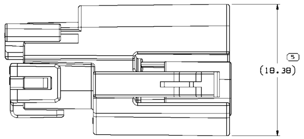
TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN

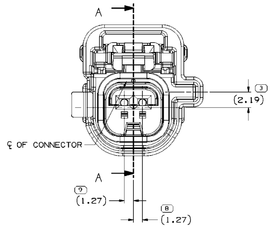
SYMBOL DEFINITION			MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	10	NO MISSING SYMBOL NUMBER
	LAST NO. USED	10	

DWG STATUS										
DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
29OC08	R	01	-	-		WAS PE184149 REVISED AND RELEASED	406504	TSH	TSH	MEC
02MY09	R	02	-	-		ALL ACTIVE PARTS - UPDATED WITH LATEST COMPONENTS 13766241 - ADDED TYPE 103	407911	ES	ES	MEC
08JN09	R	03	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	408146	JTV	JAA	MEC
22MR10	R	04	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	410361	DMC	DMC	MEC
13AP10	R	05	-	-		ALL PARTS - ADDED ENGAGE FORCE NOTE	410544	JEG	JVM	MEC
05AU11	R	06	-	-		ALL PARTS - (18.34) WAS (18.54)	415008	JEG	JVM	SJS
28SE11	R	07	-	-		13915043, 13915044 & 13915046 - RELEASED	415572	SJS	FOO	SJS
07MY12	R	08	-	-		ALL PARTS - DRAWING NAME WAS ASM CONN 2 F MICRO HVT 1.2 SLD	417936	AHG	JAA	JRV
05JL12	R	09	-	-		13915043, 13915044 & 13915046 - OBSOLETE	418708	DMC	DMC	SJS

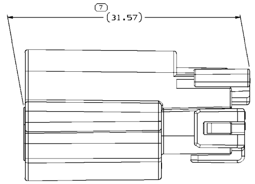


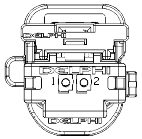


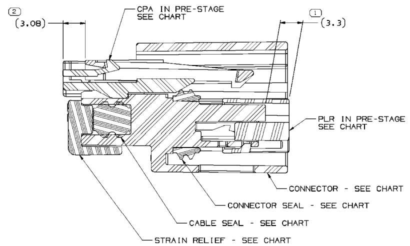




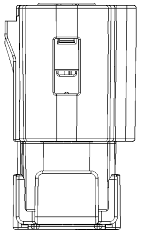
TYPE 101







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. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP-4.7-CS-01.
3. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
4. INADVERTANT ENGAGE FORCE OF THE PLR FROM PRE-STAGE TO THE LOCKED POSITION CAN BE BETWEEN 13 AND 21 N. (GMW 3191 SPEC IS > 20 N).
5. FORCE REQUIRED TO LOCK THE CPA FROM PRE-STAGED POSITION CAN BE BETWEEN 36 AND 43 N. (GMW 3191 SPEC IS < 22 N).
6. FORCE TO REMOVE THE CPA FROM THE CONNECTOR CAN BE BETWEEN 42 AND 63 N. (GMW 3191 SPEC IS > 60 N).
7. CONNECTOR - CONNECTOR ENGAGE FORCE CAN BE MAX. OF 50N.

PART NO	REV	N/P	TYPE	CONNECTOR	CPA	CABLE SEAL	STRAIN RELIEF	PLR	CONNECTOR SEAL
~~13915046~~	01	AB	103	13915037	13739318	13738749	13738759	13738761	13738745
~~13915044~~	01	AB	102	13915036	13739318	13738749	13738759	13738761	13738745
~~13915043~~	01	AB	101	13915030	13739318	13738749	13738759	13738761	13738745
13766241	02	AA	103	13766240	13739318	13738749	13738759	13738761	13738745
13738744	03	AA	102	13738741	13739318	13738749	13738759	13738761	13738745
13738743	03	AA	101	13738740	13739318	13738749	13738759	13738761	13738745

(N/A) 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°									

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-2001. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.

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	THOMAS HUDA	29OC08
APVD2	THOMAS HUDA	29OC08
APVD3	MICHAEL CONWAY	30OC08
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI ASM CONN 2 F OCS 1.2 SLD

DRAWING NUMBER: 13738742

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	5:1	1 OF 1	1 OF 1	R	09	-