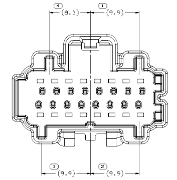
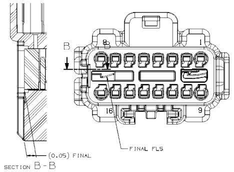
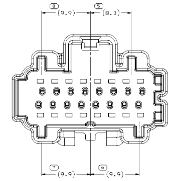


TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN



SECTION B-B

DELIVERY CONDITION TO
VEHICLE PLANT
FLS FINAL POSITION AFTER TERMINALS



TYPE 103
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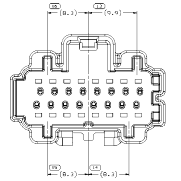
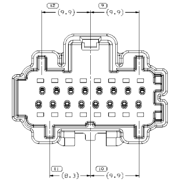
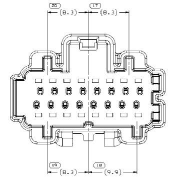
EXCEPT AS SHOWN



TYPE 106
SAME AS TYPE 101
EXCEPT AS SHOWN

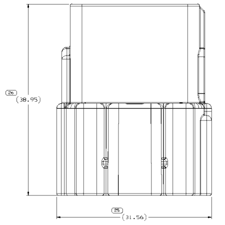


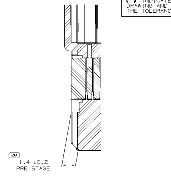
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN



TYPE 105
SAME AS TYPE 101
EXCEPT AS SHOWN

DRAWING NUMBER						
33257536						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	5:1	2 OF 2	1 OF 1	R	05	-



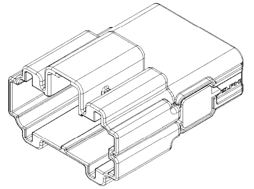


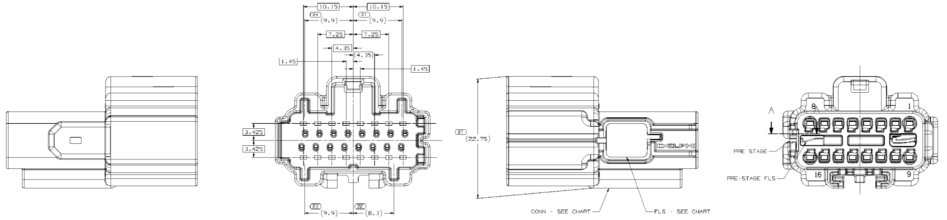
SECTION A-A
DELIVERY CONDITION TO
WIRE ASSEMBLY PLANT
FLS PRE-STAGED POSITION BEFORE TERMINALS

SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ⬭ OR ⬭ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	28
⬭ INDICATES THE DIMENSION IS SHOWN ON THE PART DRAWING AND THE TOOL MUST BE QUALIFIED AT 80% OF THE TOLERANCE SHOWN UNLESS SUPERSEDED BY A "TBT".	LAST NO. USED	28

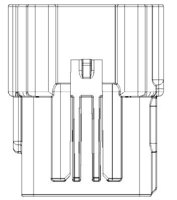
MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS										
DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
11JN15	R	01	-	-		ALL PARTS RELEASED	429704	TAI	TAI	NAL
30NO15	R	02	-	-		ALL PARTS - UPDATED CONN AND FLS TO LATEST REV	431560	AHG	AHG	NAA
15AP16	R	03	-	-		ALL PARTS - ADDED NOTES #4-8	432727	CGD	CGD	NAL
17JN16	R	04	-	-		ALL PARTS - UPDATED CONN AND FLS TO LATEST	433424	DCH	DCH	NAL
10OC16	R	05	-	-		33257540-42 - UPDATED PDM ATTRIBUTES	434489	APB	APB	NAL





TYPE 101



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. TERMINAL INSERTION FORCE INTO CONNECTOR WITH SECONDARY LOCK SEATED FOR CABLE >1.0 MM²; TERMINAL WILL NOT FULLY SEAT AND LOCK AT MINIMUM FORCE OF 32N.

5. INDEPENDENT SECONDARY LOCK RETENTION CAPABILITY; PRE-LOCK TO FINAL LOCK WITHOUT TERMINALS 15N MINIMUM.

6. INDEPENDENT SECONDARY LOCK RETENTION FORCE OF SEATED ISL 50N MAXIMUM.

7. PRESTAGED SECONDARY LOCK INSERTION 55N MAXIMUM.

8. POLARIZATION FEATURE EFFECTIVENESS TO ANOTHER INDEX; MUST WITHSTAND 140N MIN WITHOUT MATING OR ELECTRICAL CONTACT.

	PART NO	REV	N/P	TYPE	CONN	FLS
○	33257542	03	AA	106	33257549	33257535
○	33257541	03	AA	105	33257548	33257535
○	33257540	03	AA	104	33257547	33257535
	33257539	03	-	103	33257546	33257535
	33257538	03	-	102	33257545	33257535
	33257537	03	-	101	33257544	33257535

(28) PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)									CHART EJ
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: PE293646

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	T. ILER	11JN15
APVD2	T. ILER	11JN15
APVD3	M. LYTLE	11JN15
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE PART DRAWINGS

DRAWING NAME: TAXI ASM CONN 16 M OCS 1.2

DRAWING NUMBER						
33257536						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	5:1	1 OF 2	1 OF 1	R	05	-

33257536