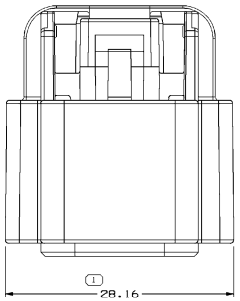
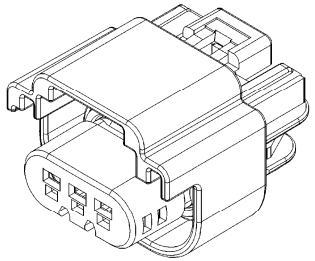
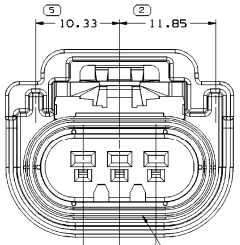
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (◯) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	11
	LAST NO. USED	10

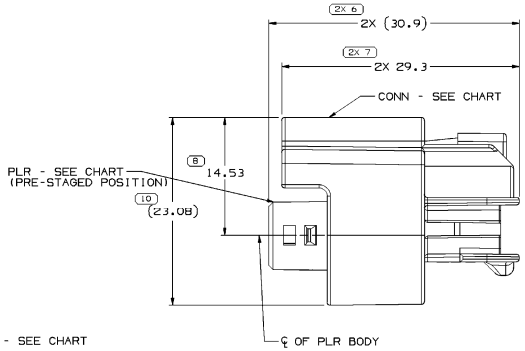
MISSING SYMBOLS: 9

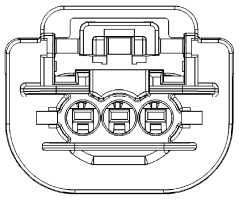
DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
08FE05	R	01	-	-		RELEASED	264561	END	END	RP
15AP05	R	01	AA	-		REVISED NOTE 3	266225	ADK	ADK	RAP
28AP05	R	01	AB	-		ADDED NOTES 3, 5 & 6 AND CONN SEAL HEADER IN CHART	267660	JVM	JVM	EJB
23NO05	R	01	AC	-		2X (30.9) WAS 2X 30.9, REMOVED "SEALING CODE" NOTE, "MAX INSULATION CRIMP" FROM TERMINAL & 8.39 DIM.& ADDED "ALTERNATE MATING" TO PANEL NOTE, REVISED NOTE #5	274902	MAK	MAK	EJB
22MR07	R	01	AD	-		UPDATED PDM ATTRIBUTES	400918	EFS	JAA	GGI
10NO09	R	01	AE	-		REVISED GRAPHICS AND CREATED APPLICATION DRAWING	409417	JAR	JAR	DGL
07NO11	R	01	AF	-		ADDED PERFORMANCE REQUIREMENT NOTE	415998	JRL	JRL	DGL

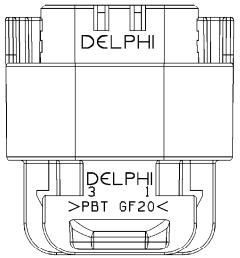












NOTES

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 PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
3. 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.
4. FOR APPLICATION DATA SEE THE APPLICATION DRAWING.
5. ◯ THIS CONNECTION MEETS OR EXCEEDS SAE/ USCAR-2 AUGUST 1997, SECTION 5.3.1.2, TERMINAL DISENGAGE CRITERIA WITH THE APPLICATION OF A TERMINAL POSITION ASSURANCE (TPA) SECONDARY LOCK.

13522407	13522004	15326810	15326811
PART NO	CONN	PLR	CONN SEAL

DIMENSIONAL RANGE (MM) / CHART B1

FROM	> 0	> 20	> 30	> 70	>100	>150	>200	>250	>300
TO	20	30	70	100	150	200	250	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°

2 PROCESS SENSITIVE DIMENSION

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

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM³) | DISTR CODE

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE FOLLOWING. DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE BASED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

	DR	DATE
APVD1	E.NEAL DUNHAM	08FE05
APVD2	E.NEAL DUNHAM	08FE05
APVD3	R. PUHL	08FE05
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI (9949901)

MATERIAL: SEE DRAWING

DRAWING NAME: ASM CONN 3 F GT 150 SLD

DRAWING NUMBER: 13522407

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	4:1	1 OF 1	1 OF 1	R	01	AF

Part Family: 12010-4201-001 Rev: 06/01
Template: 12010-4201-T1 Rev: 06/01