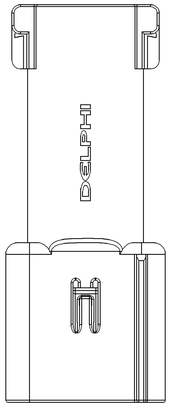
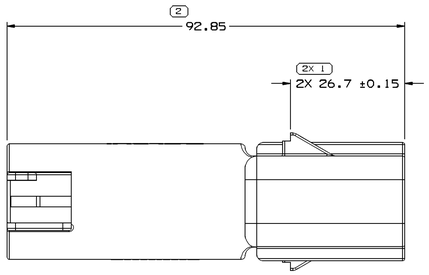
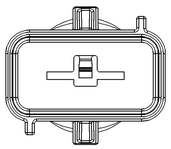
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (◯) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	7
	LAST NO. USED	5

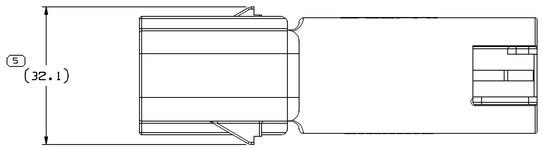
MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

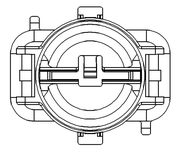
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STS	REV	N/P	CHG						
04MR05	R	01	-	-		WAS PE133027 AND RELEASED	264996	BRB	BRB	GD
13JL05	R	01	AA	-		UPDATED PDM ATTRIBUTES	270014	TAI	TAI	GD
05AU05	R	01	AB	-		37.26+0.4/-0.2 WAS 37.26±0.2	271088	JS	JS	GD
19AP06	R	01	AC	-		ADDED NOTE #6	279620	RH	RH	GD

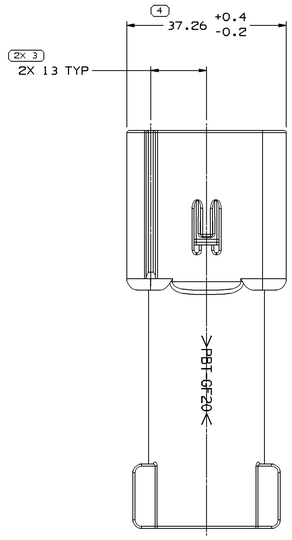












NOTES

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. MATERIAL RECYCLING CODE PER ISO 11469. (2.3)X(0.05) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.

3. REFERENCE MATING COMPONENTS OR EQUIVALENT:

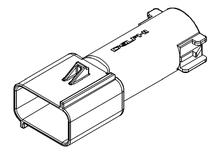
   CONNECTOR ASSEMBLY 13520916

4. THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:

   TERMINAL 13520914
   CABLE SEAL 15411422
   TERMINAL POSITION ASSURANCE LOCK 13520911

5. (2.3)X(0.05) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED".

◯ 6. CONNECTOR ENGAGE FORCE GREATER THAN 75N



(4) PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)										CHART ET
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 (CM³): 21.468
DISTR CODE:

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 SHARED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

UNIGRAPHICS UNIGRAPHICS SOLUTIONS

DELPHI
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

	DATE
DR	
APVD1 BARRY BURNS	04MR05
APVD2 BARRY BURNS	04MR05
APVD3 GARY DETTER	07MR05
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI (GM4000)

MATERIAL: M4629002 PBT GF20 BLK

DRAWING NAME: CONN 1 M PWR PACK 2000 BLK SLD

DRAWING NUMBER: 13520909

SIZE	SCALE	FRAME NO	SHEET NO	STS	REV	N/P
A0	2:1	1 OF 1	1 OF 1	R	01	AC

User: (12345)
Dwg: 13520909-CUS01-S01
Time: 10:33
Date: 19-Apr-06
Drawing