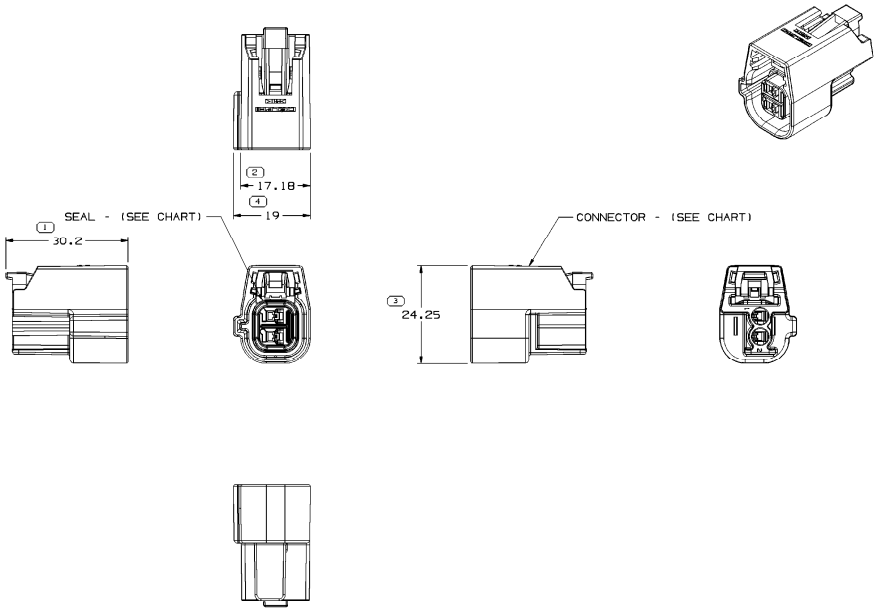
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (4) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	4
	LAST NO. USED	4

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
15FE07	R	01	-	-		RELEASED	400472	JS	JS	RMF
04AP07	R	01	AA	-		REMOVED PACKAGING NOTE	401037	MM	MM	MJD
16AP08	R	01	AB	-		UPDATED PDM ATTRIBUTES AND ADDED NOTE 4	404399	SAM	SAM	JMW
26NOV08	R	01	AC	-		TEST HOLDER NOTE ADDED	406539	TBR	SCR	MJF



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 ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:

   CONNECTOR POSITION ASSURANCE LOCK 15423276

3. SEALING CODE 4 - DESIGN WILL MEET REQUIREMENTS OF SAE/USCAR-2 CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART (PRESSURE/VACUUM AND SUBMERSION).

4. FOR APPLICATION DATA SEE THE APPLICATION DRAWING.

(5) 5. TO ASSURE CORRECT TERMINAL POSITION, AN ELECTRICAL TEST HOLDER APPROVED BY BOTH THE DELPHI PACKARD NORTH AMERICA PRODUCT LINE ENGINEER AND ASSEMBLY TOOLING BUSINESS UNIT MUST BE USED. FAILURE TO USE AN APPROVED TEST HOLDER MAY RESULT IN UNSEATED TERMINALS.

13627751	13627748	13595110
PART NO	CONNECTOR	SEAL

DIMENSIONAL RANGE (MM) FROM	TO	CHART ET
> 0	20	±0.15
> 20	30	±0.2
> 30	70	±0.3
> 70	100	±0.4
> 100	150	±0.5
> 150	200	±0.6
> 200	250	±0.8
> 250	300	±1
> 300	400	±1.2

TOLERANCE UNLESS OTHERWISE SPECIFIED
ANGULAR TOLERANCE ±2°

(N/A) PROCESS SENSITIVE DIMENSION

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

DWG TYPE: PART DRAWING
STYLE
VOLUME (CU*)
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 GAGED 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

	DATE
DR	
APVD1 JOE SUDIK	15FE07
APVD2 JOE SUDIK	15FE07
APVD3 RICK FETCENKO	16FE07
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 1094900.1

MATERIAL
N/A

DRAWING NAME
ASM CONN 2 F GT FBT 150 SLD

DRAWING NUMBER
13627751

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	2:1	1 OF 1	1 OF 1	R	01	AC

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