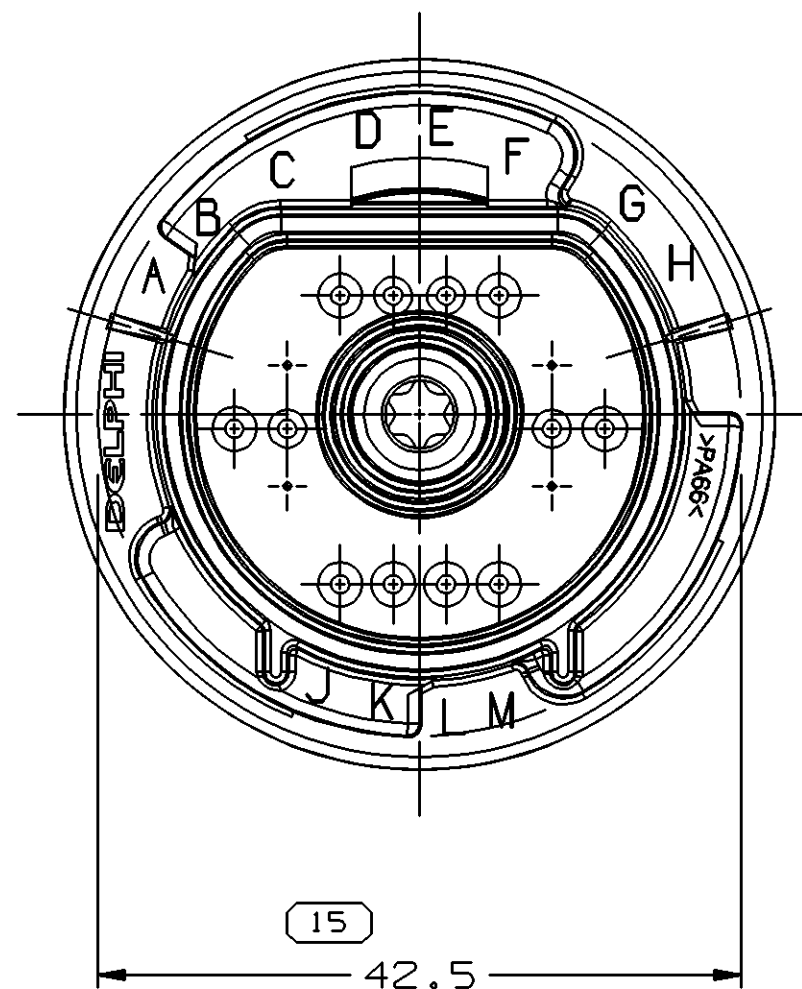
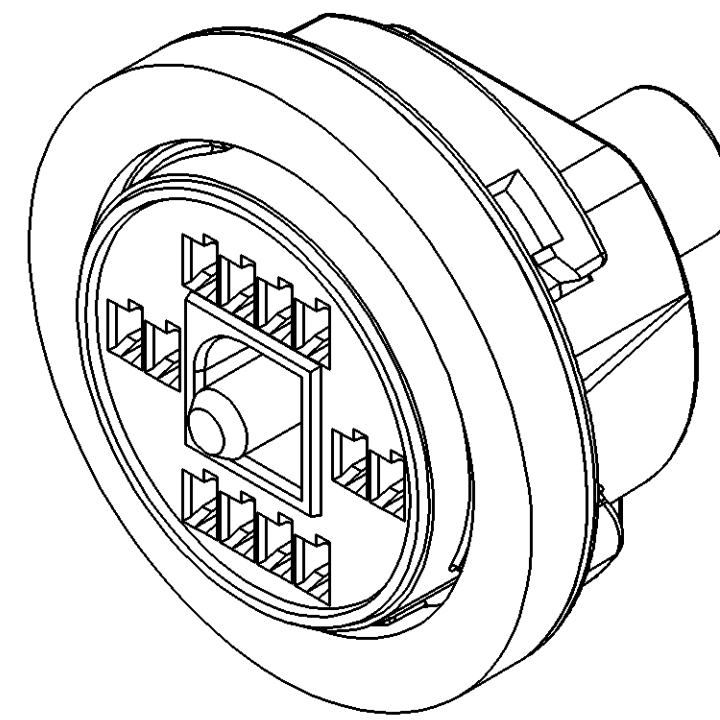


SECTION A - A



OBSOLETE

NOTES

- 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.
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
CAVITIES TO ACCEPT 12124075 TERMINAL OR EQUIVALENT. MAX INSULATION CRIMP MUST BE LESS THAN 2.68 HIGH AND 2.72 WIDE.
- THIS ASSEMBLY TO BE BOLTED TO CONNECTOR ASSEMBLY 12110007 WITH A TORQUE ON THE BOLT OF 1 N·M TO 1.5 N·M
- TERMINAL POSITION ASSURANCE FEATURE IS ACHIEVED BY USE OF PULL TO SEAT TERMINAL DESIGN.
- BOLT TO BE RETAINED IN ASSEMBLY TO A MINIMUM OF 4 N.
- BOLT MUST ROTATE IN ASSEMBLY AT A TORQUE OF LESS THAN 0.6 N·M AFTER RETAINER IS ASSEMBLED.
- WHEN PARTS ARE SHIPPED THEY MUST BE PACKED IN PLASTIC BAGS OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS. BAGS OR LINERS MUST BE SEALED TO AVOID FOREIGN MATTER.
- SEALING CODE 3 - DESIGN WILL PASS SALT FOG AND IMMERSION TEST AFTER CONDITIONING AS SPECIFIED IN ESA-644 (WEATHER-PACK), ESA-710 (METRI-PACK), ESA-650 (UNDERHOOD MICRO-PACK), C-4006 (WORLD CONNECTOR), ETC WHEN MATED TO MATING PART OR EQUIVALENT

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

15

LAST NO. USED

15

MISSING SYMBOLS

NO MISSING SYMBOL NUMBER

DWG STATUS

DATE	STG	REV	N/P	CHG
20SE95	R	A	-	-
18MR05	R	A1	-	-
250C05	R	A2	-	-

ZONE

REVISION HISTORY

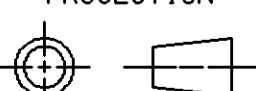
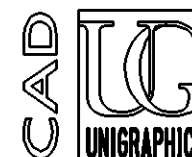

AUTH

DR

APVD

APVD

DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
20SE95	R	A	-	-		RELEASED	950005	AMV	FKV	TEU
18MR05	R	A1	-	-		REDRAWN TO PD A REVISED TOLS (7 PLCS)	266167	JBD	JAA	BDG
250C05	R	A2	-	-		OBSOLETE	273600	RTV	JVM	MGR

DWG TYPE PART DRAWING	
STYLE	
VOLUME (CM ³)	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	
THIRD ANGLE PROJECTION 	DO NOT SCALE 
REFERENCE 	

DELPHI DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH	
DR ALBERTO VITE	DATE 20SE95
APVD1 ALBERTO VITE	20SE05
APVD2 FCO. KOPCA	26SE95
APVD3 T.E. UHLIR	250C95
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001	
MATERIAL SEE DRAWING	
DRAWING NAME ASM CONN 12 F M/P 150.2 BLK SLD	
DRAWING NUMBER 12162905	
SIZE A1	SCALE 2:1
FRAME NO 1 OF 1	SHEET NO 1 OF 1
STG R	REV A2
N/P -	

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°	

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