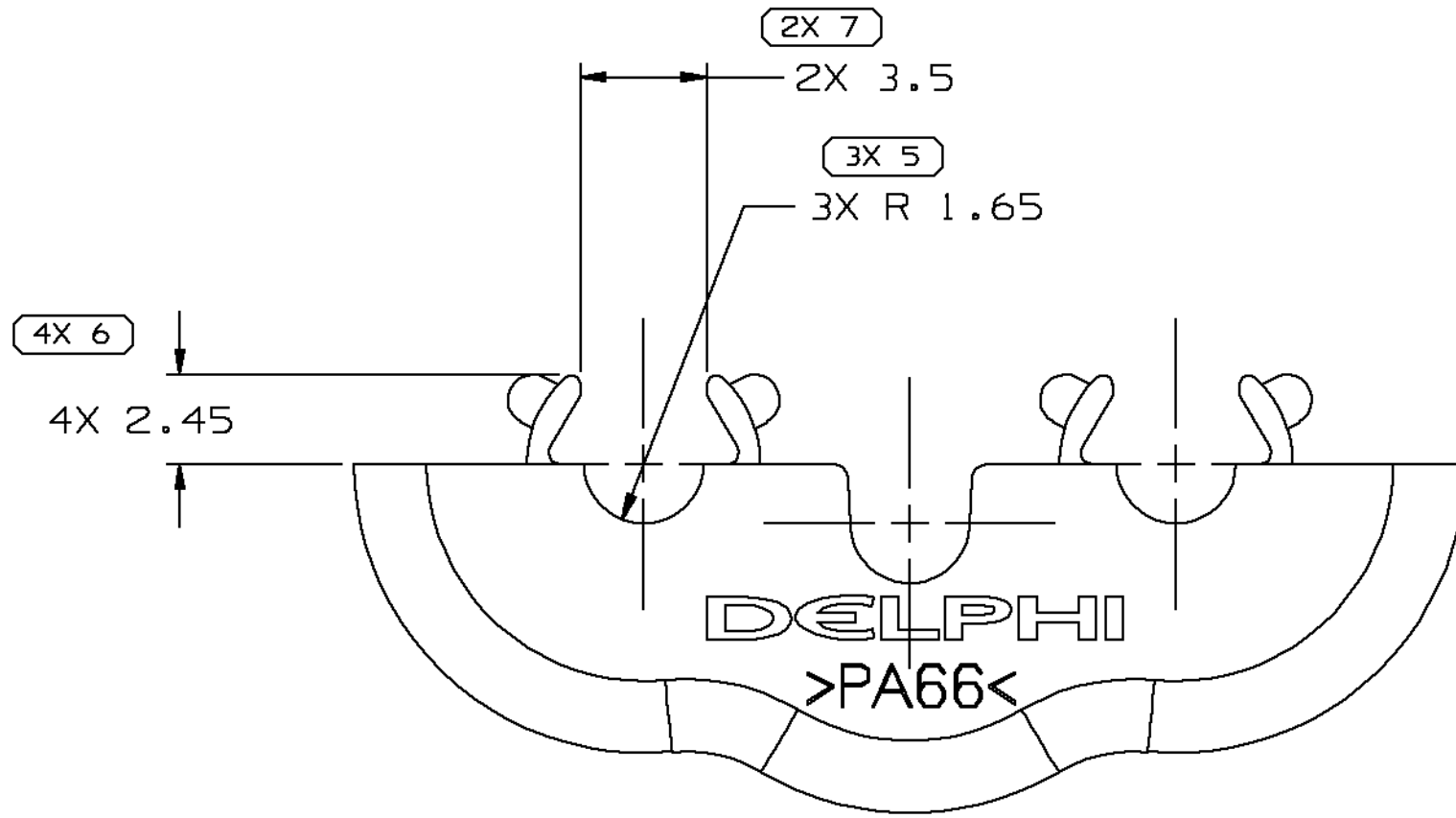
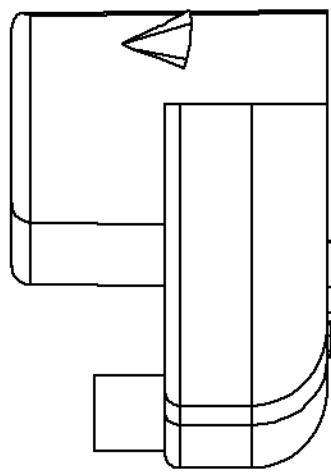
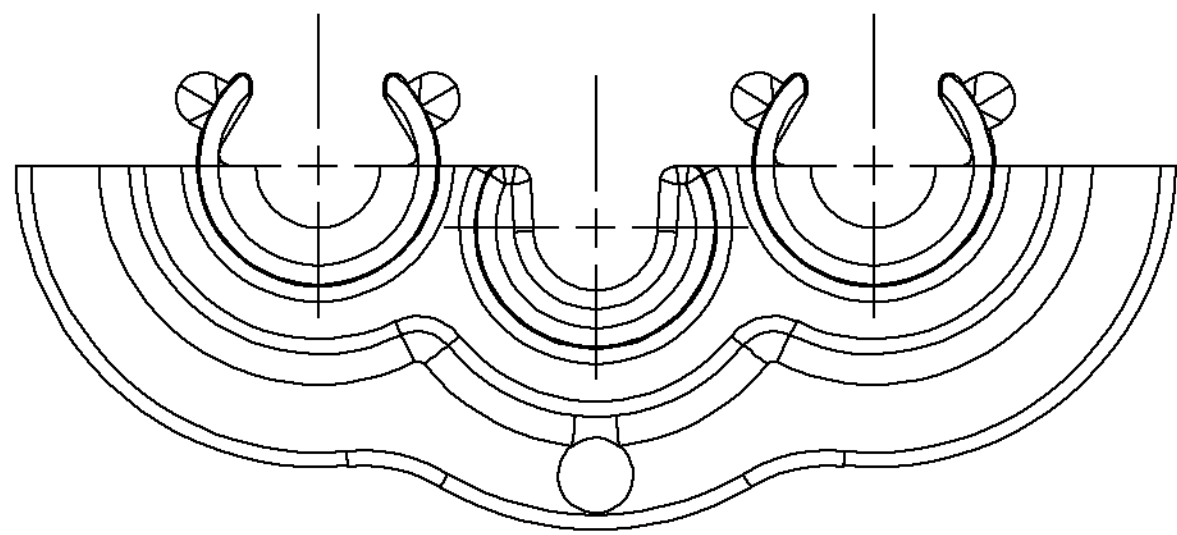
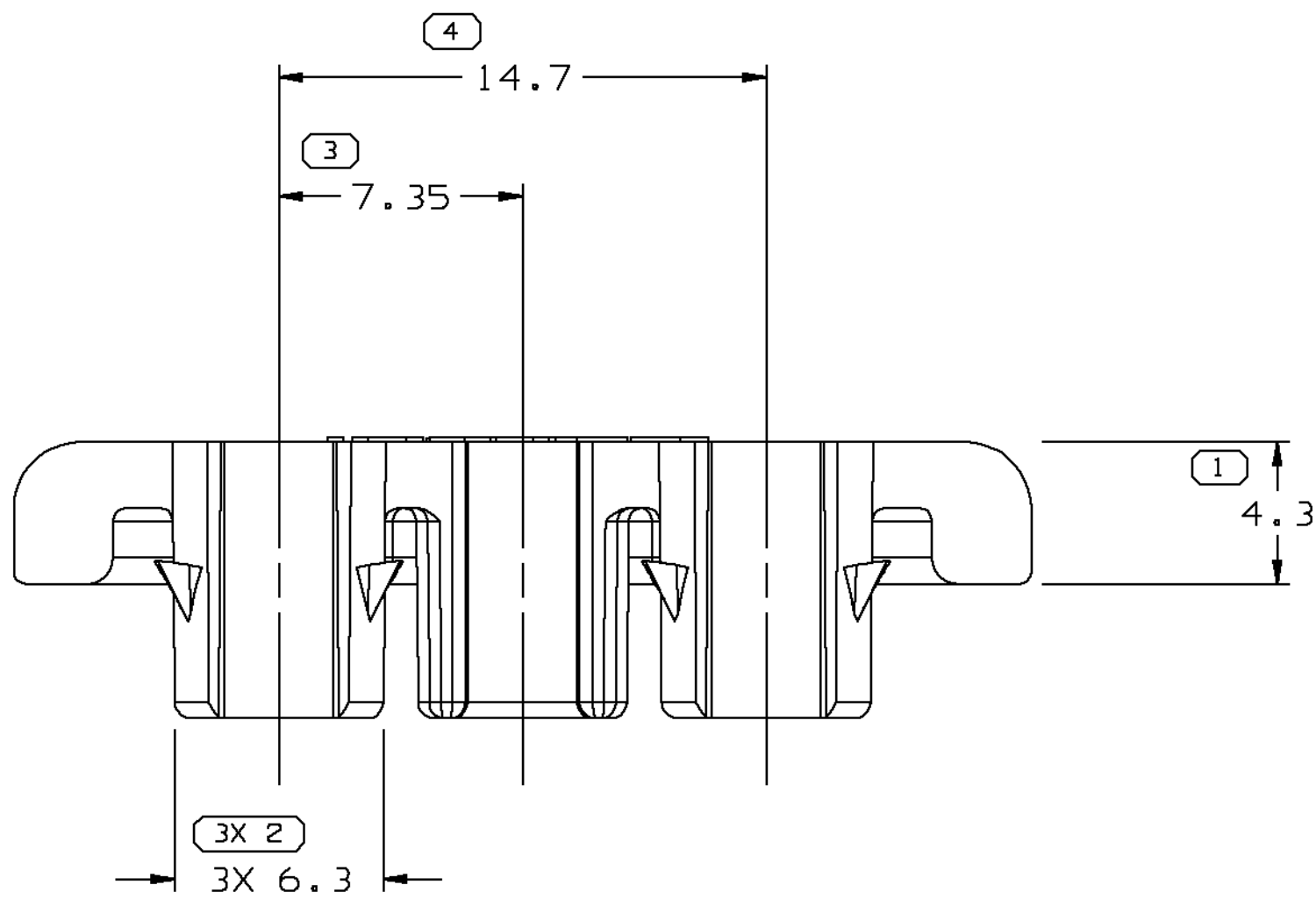


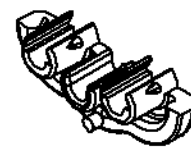
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL  DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	15
	LAST NO. USED	7

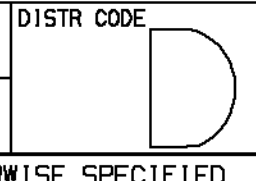
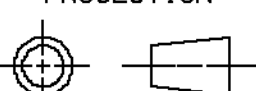
MISSING SYMBOLS		DWG STATUS					ZONE	REVISION HISTORY			AUTH	DR	APVD 1	APVD 2
		DATE	STG	REV	N/P	CHG								
NO MISSING SYMBOL NUMBER		15JL02	R	K1	-	-		CREATED PD			227752	RH	RH	ET
		04SE02	R	11	-	-		MAT'L SPEC WAS M3596012 PA GRA LT			230155	EOV	EOV	RC



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.
- MATERIAL RECYCLING CODE >PA66< PER SAE J1344. (2.3)X(0.1) RAISED CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- MATING COMPONENTS OR EQUIVALENT: CONNECTOR 12048367, 12048368 & 12048369
- (2.3)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.



DWG TYPE		PART DRAWING	
STYLE			
VOLUME (CM ³)	DISTR CODE		
0.978			
ROUTING	6900,6901		
UNLESS OTHERWISE SPECIFIED			
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1 PERFECT FORM AT MMC DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE GAGED SEPARATELY, REGARDLESS OF DATUM REFERENCE.			
THIRD ANGLE PROJECTION		DO NOT SCALE	
			
USE MATH DATA			

DELPHI			
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH			
DR R. SEMINARA		DATE 05AP84	
APVD1 R. HERMOSILLO		15JL02	
APVD2 R. HERMOSILLO		15JL02	
APVD3 E. TRACEY		16JL02	
APVD4			
APVD5			
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001			
MATERIAL M3592012 PA66 HS IM GRA LT			
DRAWING NAME TPA M/P 280			
DRAWING NUMBER 12048371			
SIZE A1	SCALE 5:1	FRAME NO 1 OF 1	SHEET NO 1 OF 1
STG R	REV 11	N/P -	

1 PROCESS SENSITIVE DIMENSION	
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
DIMENSIONAL RANGE (MM)	
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	±1.2
ANGULAR TOLERANCE ±2°	

Mouser Electronics

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