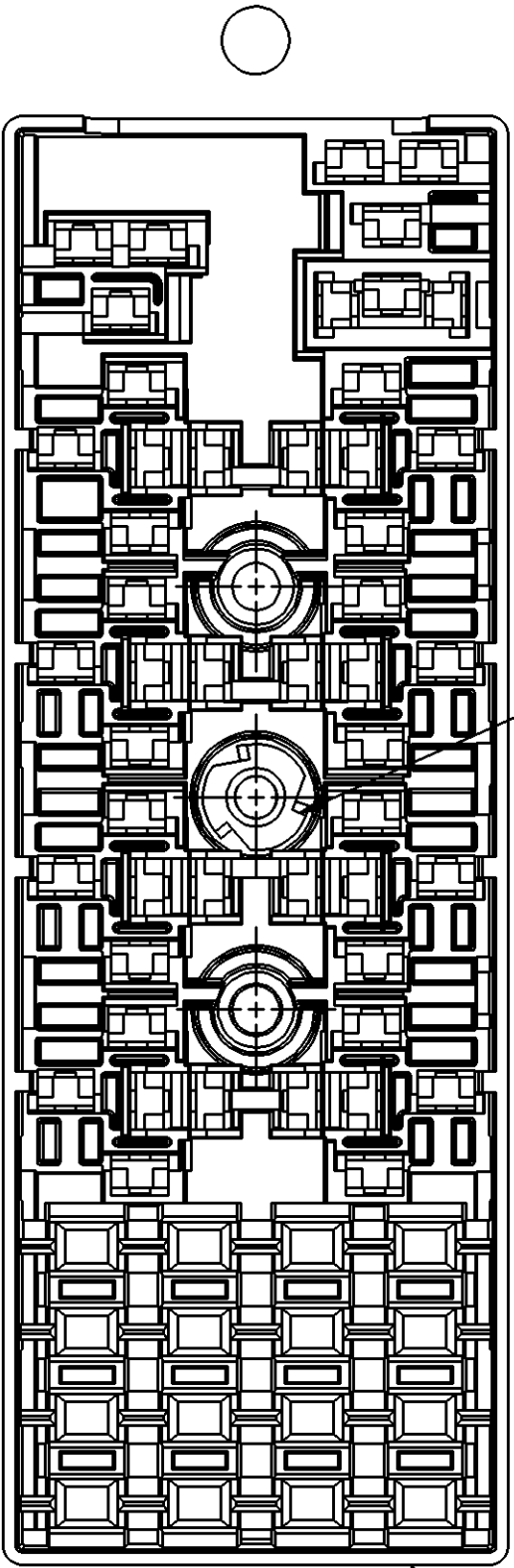
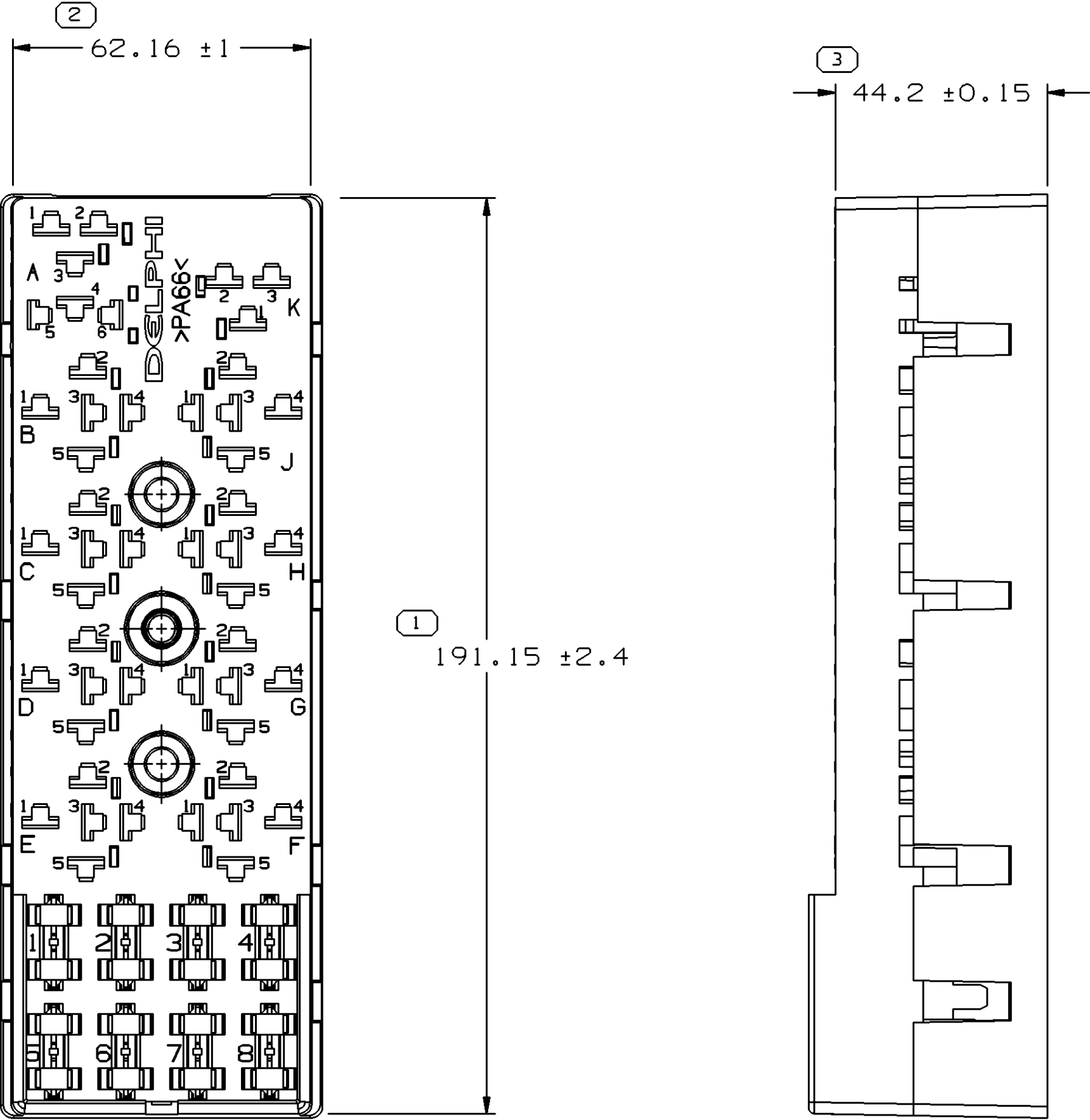


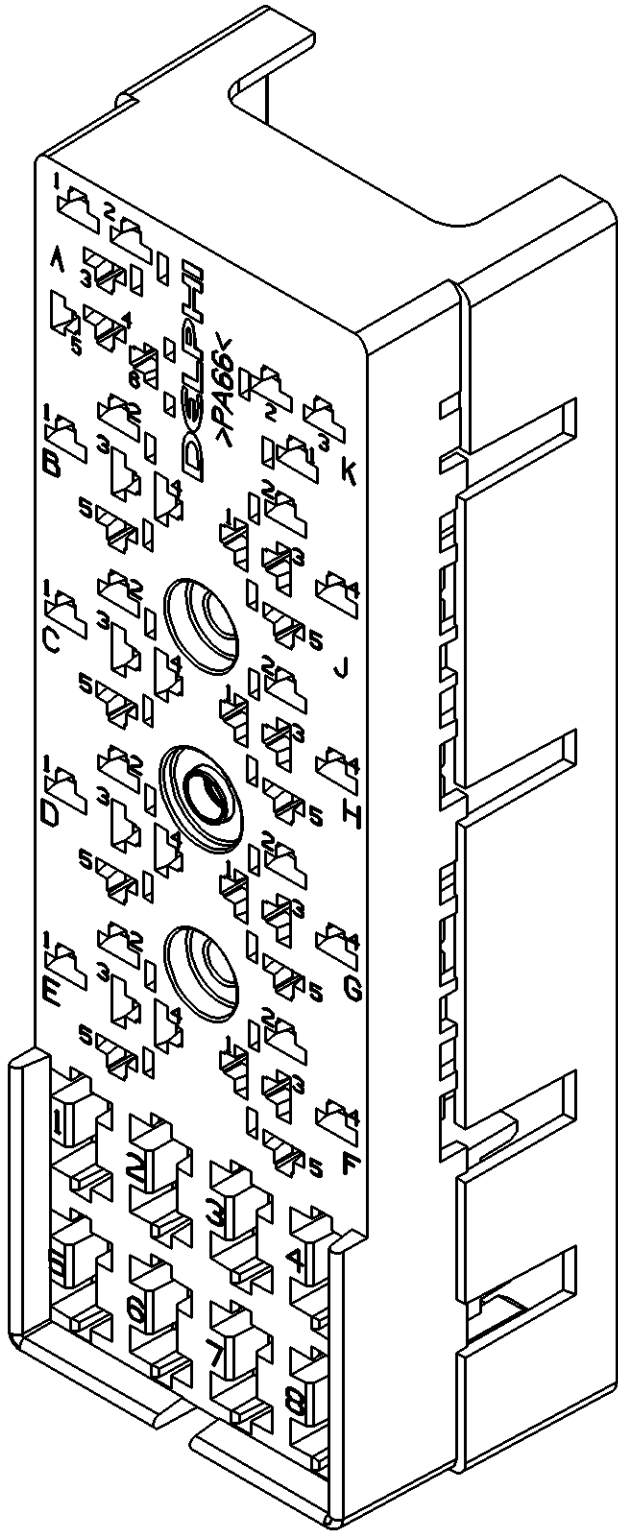
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL  DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	3
	LAST NO. USED	3

MISSING SYMBOLS		DWG STATUS					ZONE	REVISION HISTORY		AUTH	DR	APVD 1	APVD 2
		DATE	STG	REV	N/P	CHG							
NO MISSING SYMBOL NUMBER		25MY04	R	01	-	-		RELEASED		255795	RTV	JVM	MGR
		28AP05	R	01	AA	-		REVISED CAVITY TERMINAL NOTES & GRAPHICS		264893	JS	JS	MGR



15492503 T-NUT (T-NUT MAY BE ASSEMBLED FROM TOP OR BOTTOM OF CONNECTOR BODY)

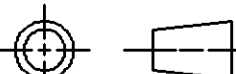
12047853 CONNECTOR BODY



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.
- T-NUT MUST NOT ROTATE IN CONNECTOR WHEN ASSEMBLED WITH MATING CONNECTOR USING A TORQUE OF 13.6 NM.
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
RELAY CAVITIES A1,A2,A4,K2 & K3 TO ACCEPT 12015832 TERMINAL OR EQUIVALENT.
RELAY CAVITIES A3,A5,A6,B1,B2,B3,B4,B5,C1,C2,C3,C4,C5,D1,D2,D3,D4,D5,
E1,E2,E3,E4,E5,F1,F2,F3,F4,F5,G1,G2,G3,G4,G5,H1,H2,H3,H4,H5,J1,J2,J3,
J4,J5 & K1 TO ACCEPT 12015838 TERMINAL OR EQUIVALENT.
FUSE CAVITIES 1,2,3,4,5,6,7 & 8 TO ACCEPT 12004553,12004563 TERMINALS OR EQUIVALENT.
- THE T-NUT MUST WITHSTAND A MINIMUM PUSH OUT FORCE OF 980 NEWTONS (220 POUNDS).

DIMENSIONAL RANGE (MM)											
FROM	> 0	> 20	> 30	> 70	> 100	> 150	> 200	> 250	> 300	> 400	
TO	20	30	70	100	150	200	250	300	400		
TOLERANCE UNLESS OTHERWISE SPECIFIED											
ANGULAR TOLERANCE ±2°											

DWG TYPE		PART DRAWING	
STYLE			
VOLUME (CM³)		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			
REFERENCE			
THIRD ANGLE PROJECTION		DO NOT SCALE	
		USE MATH DATA	
			

DELPHI				
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH				
DR			DATE	
APVD1	RIGOBERTO TOVAR		05JN04	
APVD2	J. VILLAMIL		13AU04	
APVD3	MATTHEW ROUSSEL		30JL04	
APVD4				
APVD5				
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001				
MATERIAL SEE DRAWING				
DRAWING NAME ASM CENT CONV CTR BLK PRINTED				
DRAWING NUMBER 15492550				
SIZE A1	SCALE 1:1	FRAME NO 1 OF 1	SHEET NO 1 OF 1	STG R
				REV 01
				N/P AA

Mouser Electronics

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