

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	12
	LAST NO. USED	10

MISSING SYMBOLS		DWG STATUS					ZONE	REVISION HISTORY		AUTH	DR	APVD 1	APVD 2
		DATE	STG	REV	N/P	CHG							
NO MISSING SYMBOL NUMBER		25AU04	R	A2	-	-	-	CLEARED REV COL & 12064847 - RESTRICTED USAGE		255888	CTR	AUG	MGR
		250C05	R	A3	-	-		OBSOLETE		273600	RTV	JVM	MGR

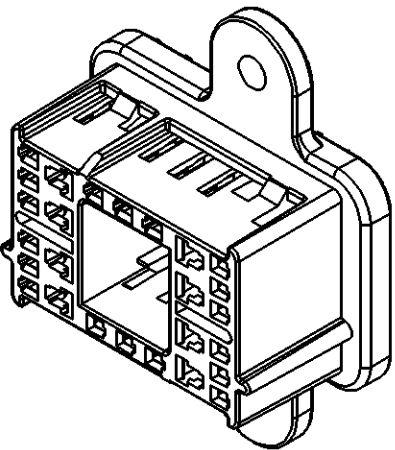
12064843 - CONNECTOR BODY

12064756 - T-NUT

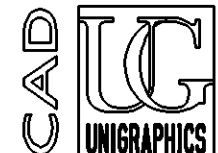
OBSOLETE

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.
- NUT MUST NOT ROTATE IN CONNECTOR WHEN ASSEMBLED WITH MATING CONNECTOR USING A TORQUE OF 136 NM.
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
CAVITIES B1, B2, B3, B4, F1, F2, F3 & F4 TO ACCEPT 280 SERIES TERMINAL 12015823 OR EQUIVALENT.
ALL OTHER CAVITIES TO ACCEPT 150 SERIES TERMINAL 12047883 OR EQUIVALENT.
SECONDARY LOCK COMB 12064845 OR EQUIVALENT.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- THE T-NUT MUST WITHSTAND A MINIMUM PUSH OUT FORCE OF 980 NEWTONS (220 POUNDS).



		(N/A)		PROCESS SENSITIVE DIMENSION	
		DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED			
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°					

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 ISO 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 F. HESTON			09JA86	
APVD2 R. CLARK			23JA86	
APVD3 R. PETROSKY			23JA86	
APVD4				
APVD5				
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001				
MATERIAL SEE DWG				
DRAWING NAME ASM CONN 26 F M/P 150 280				
DRAWING NUMBER 12064847				
SIZE A1	SCALE 2:1	FRAME NO 1 OF 1	SHEET NO 1 OF 1	STG R
				REV A3
				N/P -

Mouser Electronics

Authorized Distributor

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[12064847](#)