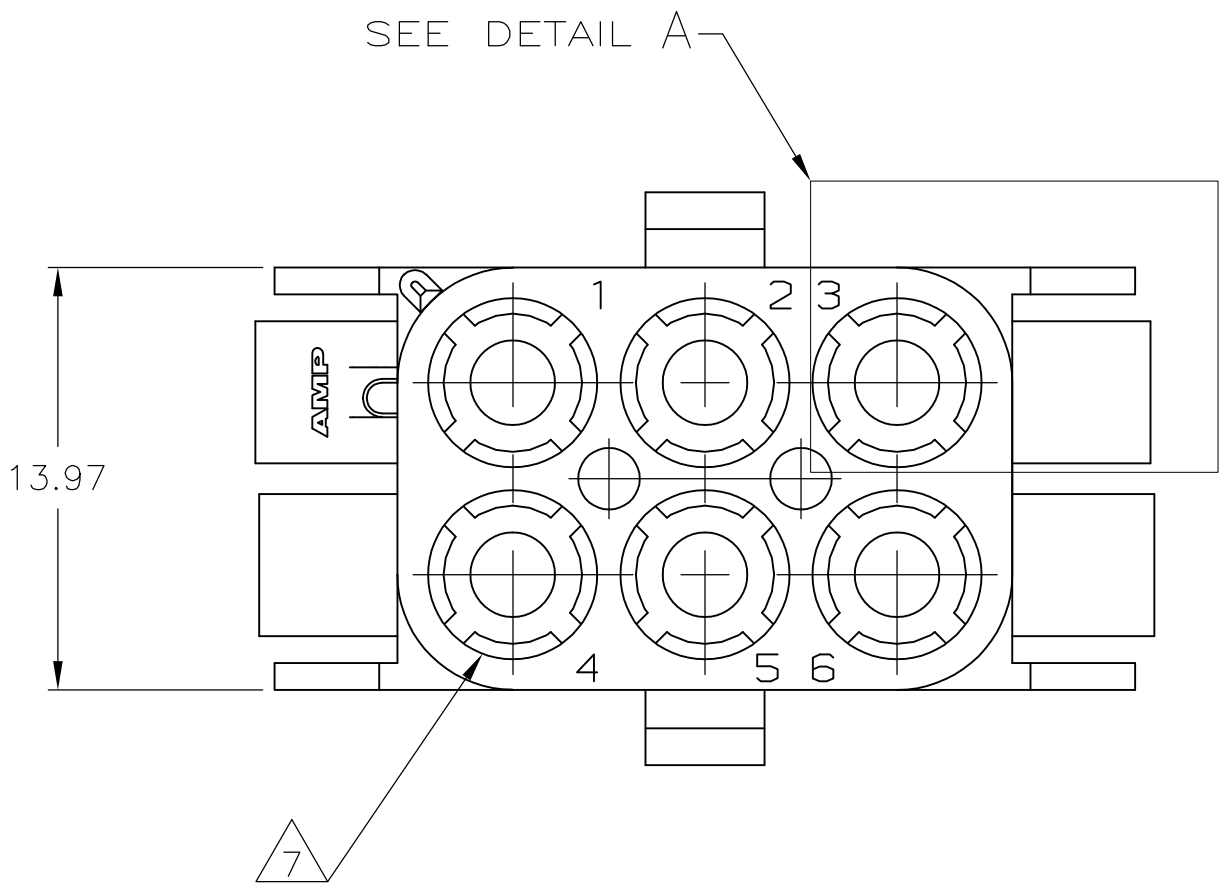
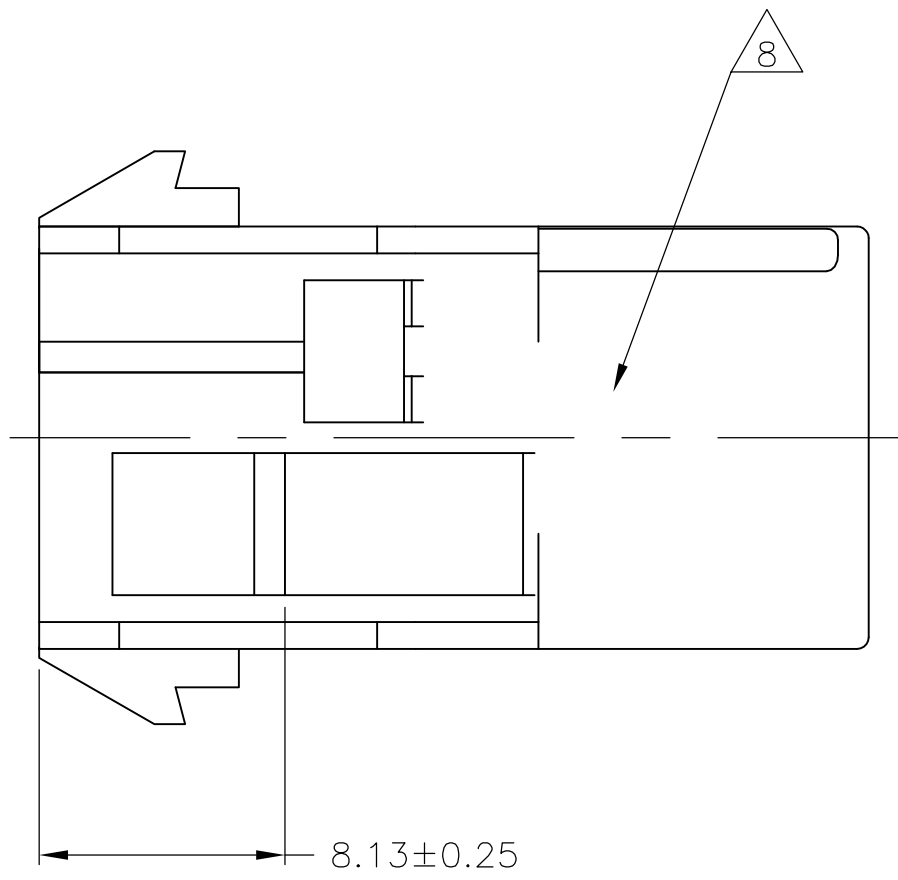
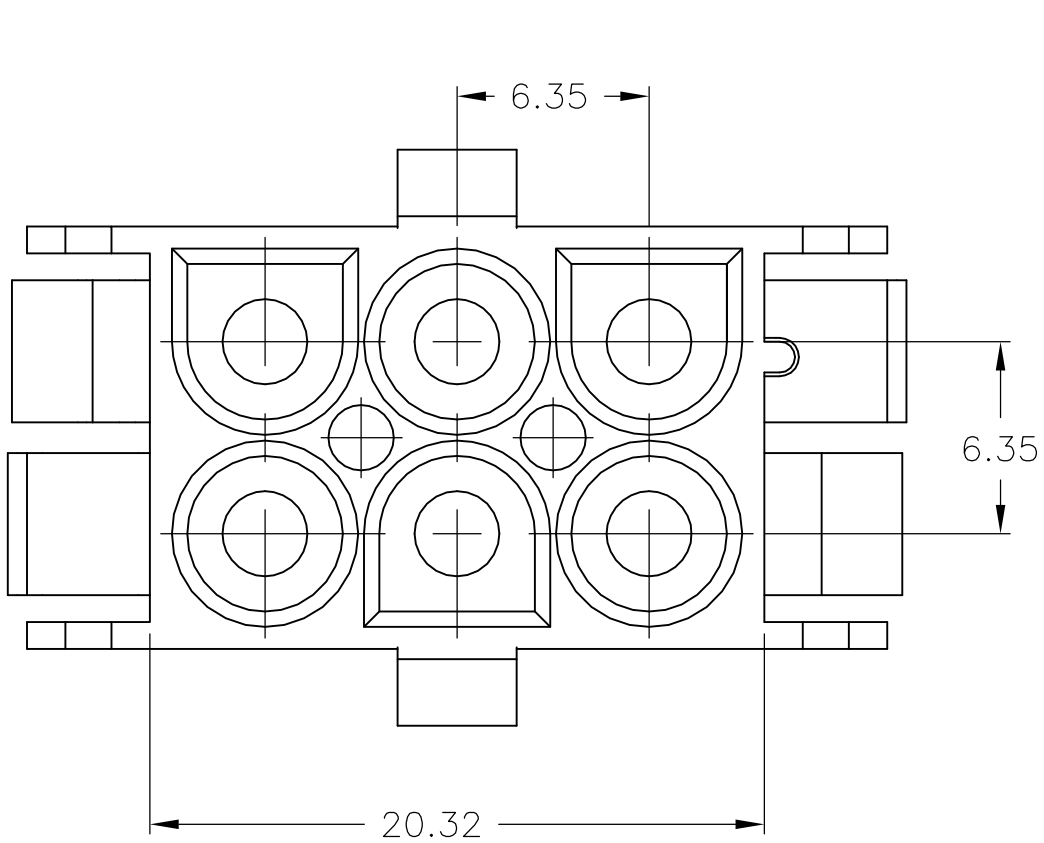


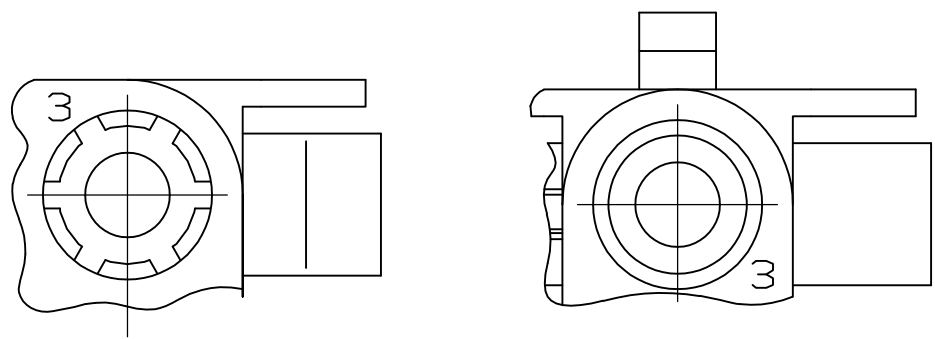
LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AP4	REVISED PER ECR-17-008392	28JUN2017	BW	KR

D

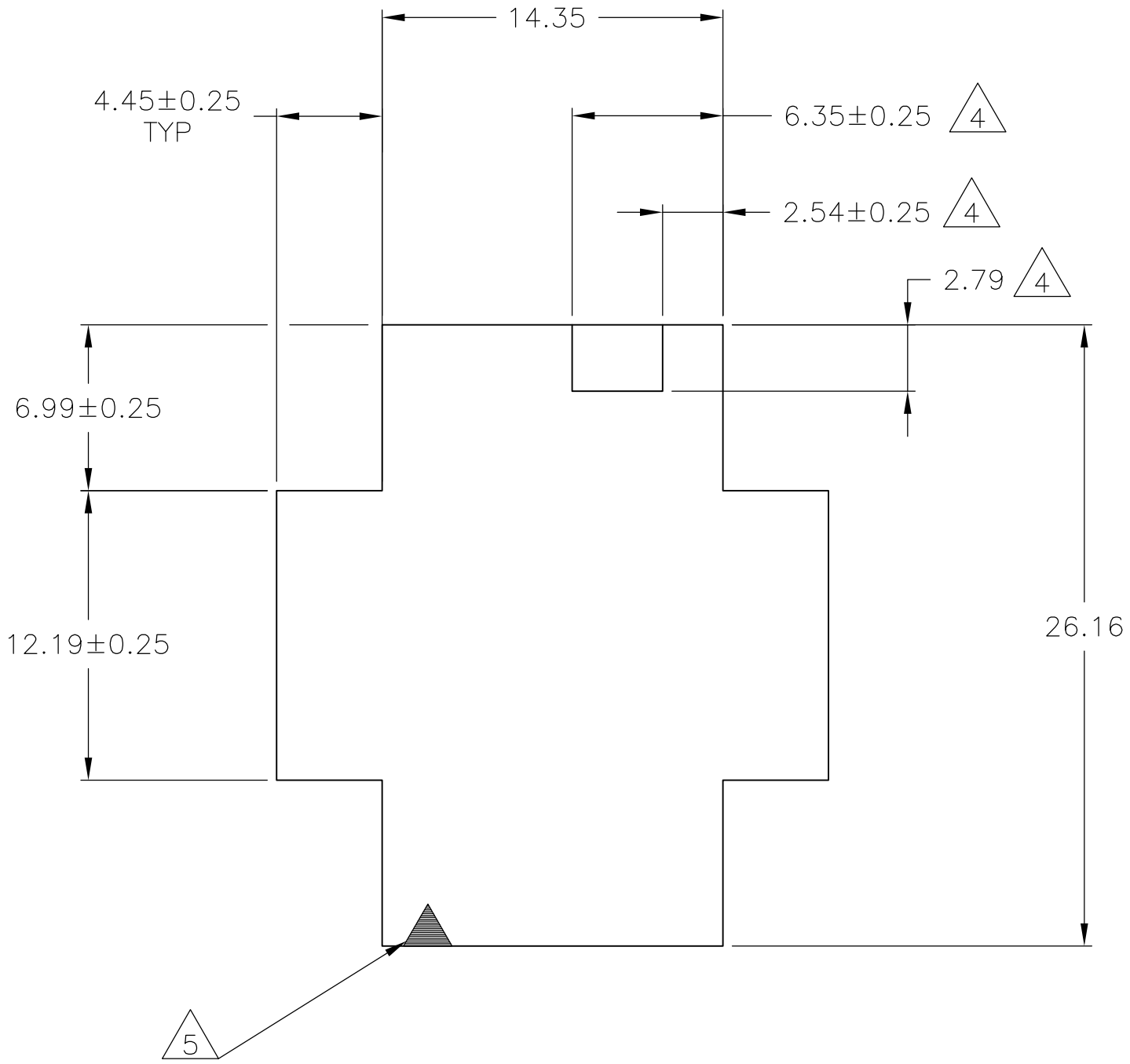
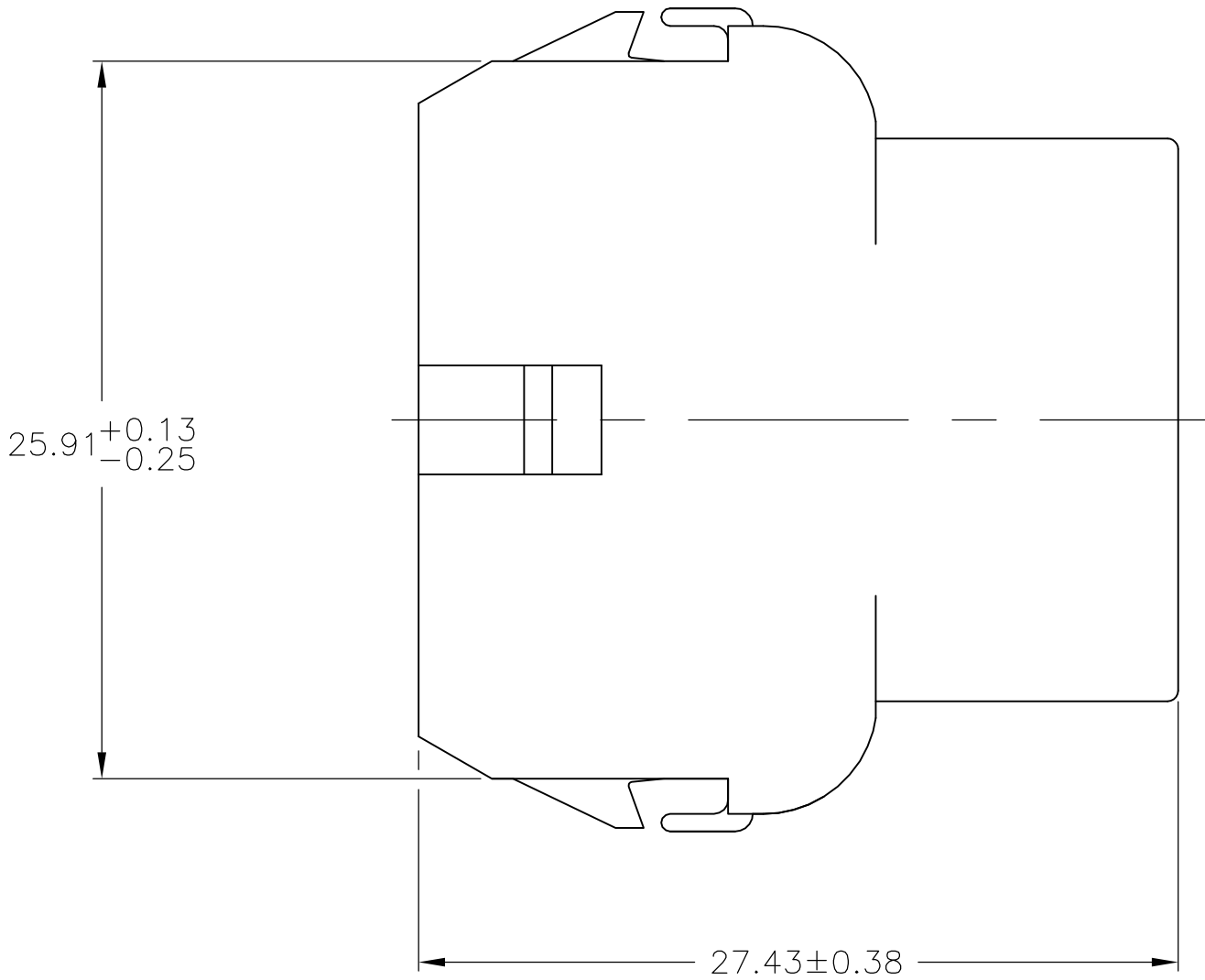


- 1
- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
- 2
- RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
- 3
- PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
- 4
- OPTIONAL FOR KEYING HOUSING IN PANEL.
- 5
- CIRCUIT NUMBER 1 LOCATION.
- 6
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
- 7
- FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
- 8
- UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
- 9
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

C

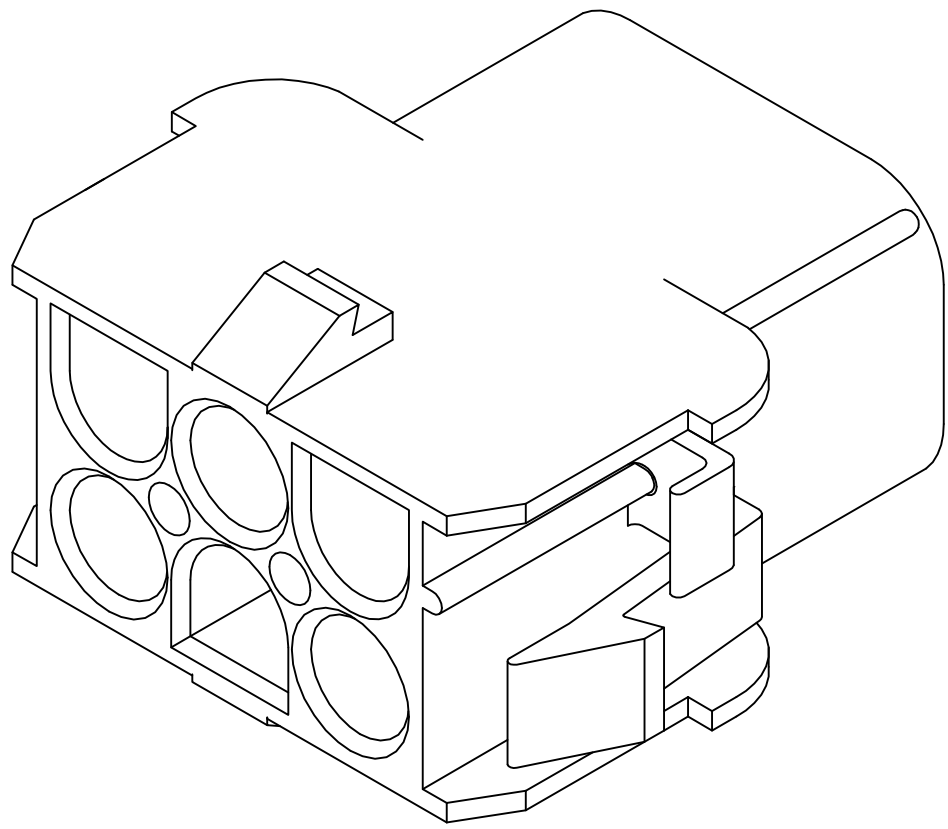


DETAIL A
OPTIONAL CONSTRUCTIONS



RECOMMENDED PANEL CUT OUT

B



3-DIMENSIONAL MODEL
NTS

6.35	.250	27.43	1.080
4.45	.175	26.16	1.030
2.79	.110	25.91	1.020
2.54	.100	20.32	.800
2.29	.090	14.35	.565
0.76	.030	13.97	.550
0.38	.015	12.19	.480
0.25	.010	8.13	.320
0.13	.005	6.99	.275
MM	IN	MM	IN
CONVERSION TABLE			

D

C

B

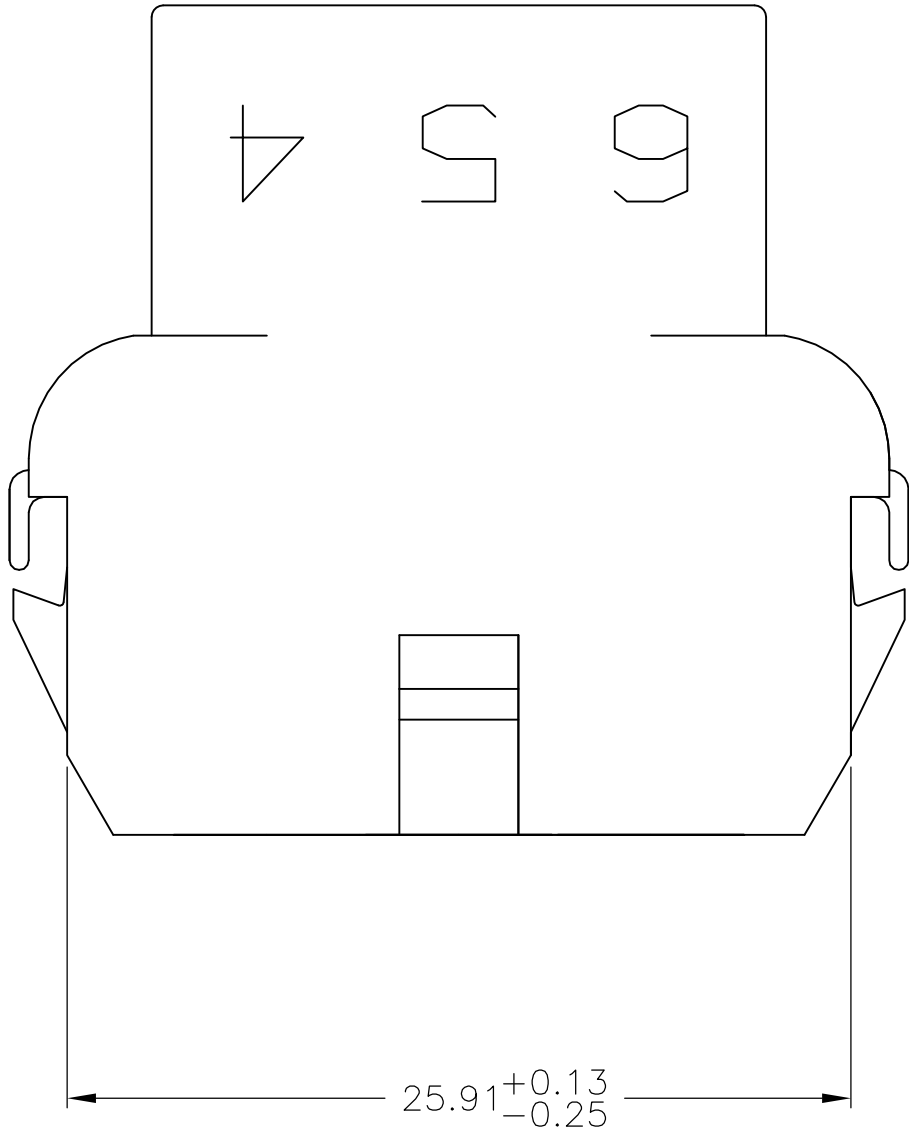
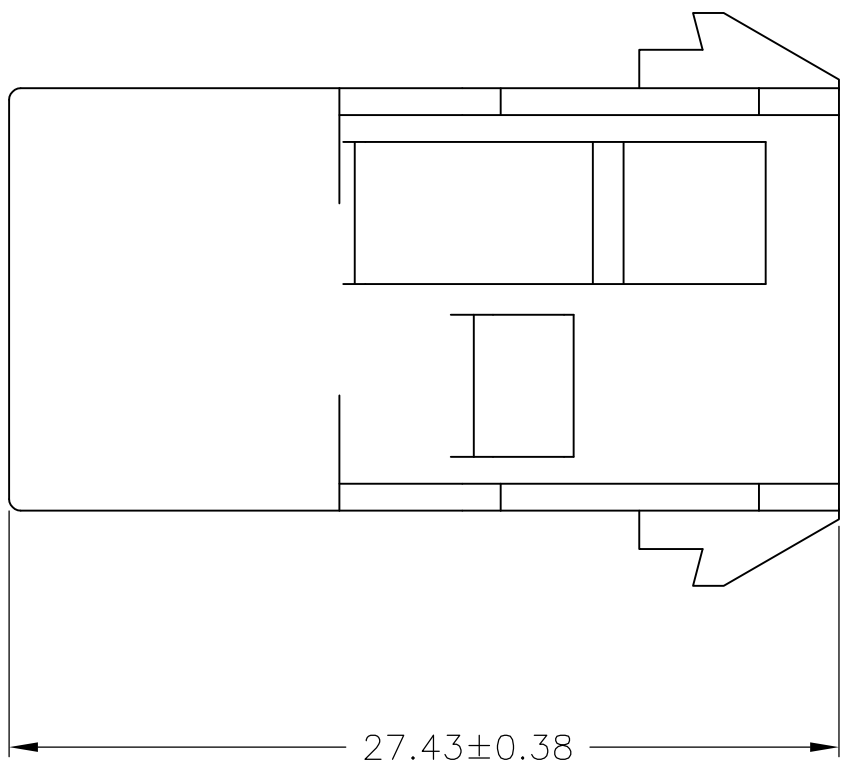
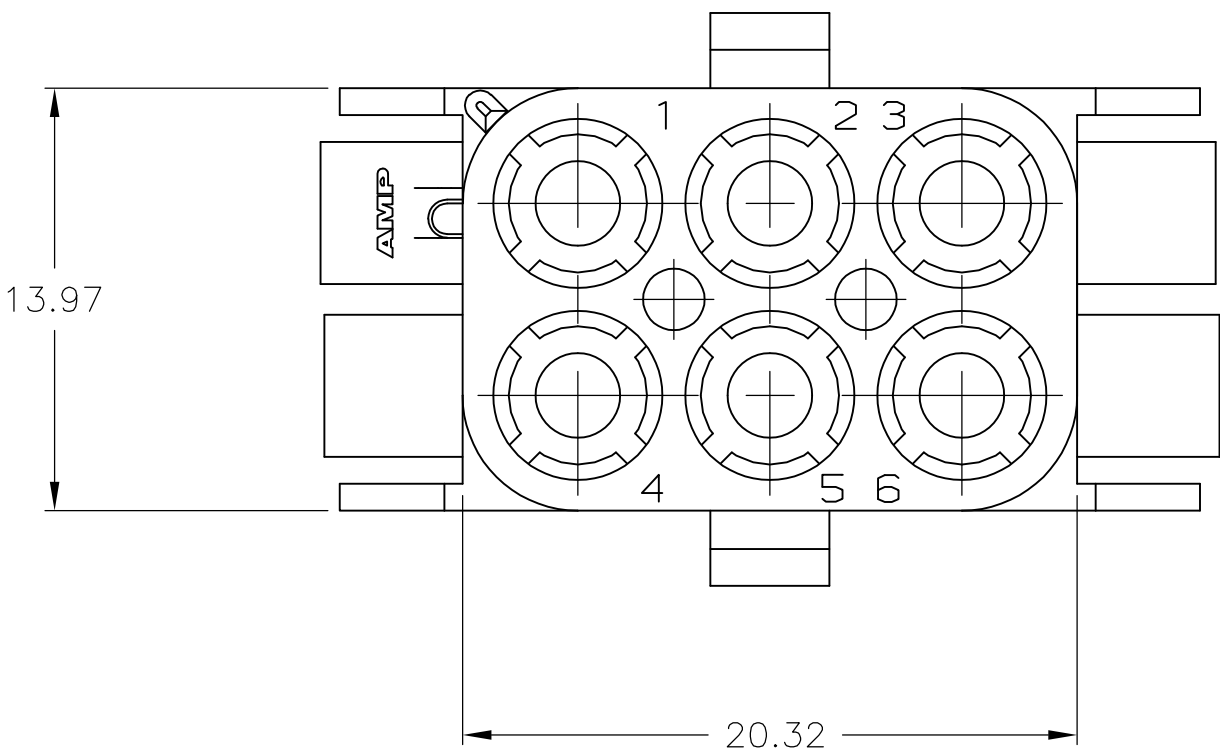
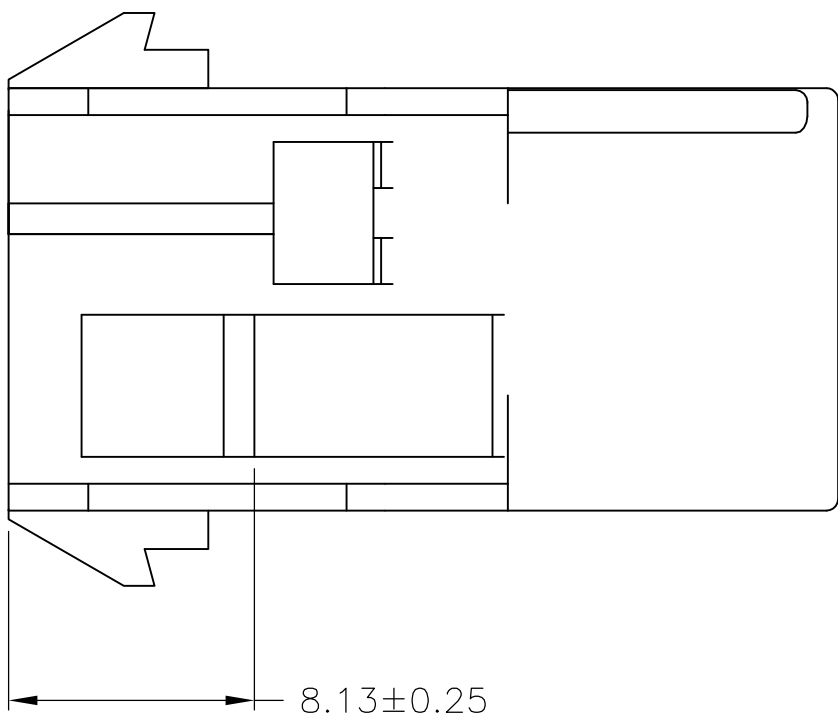
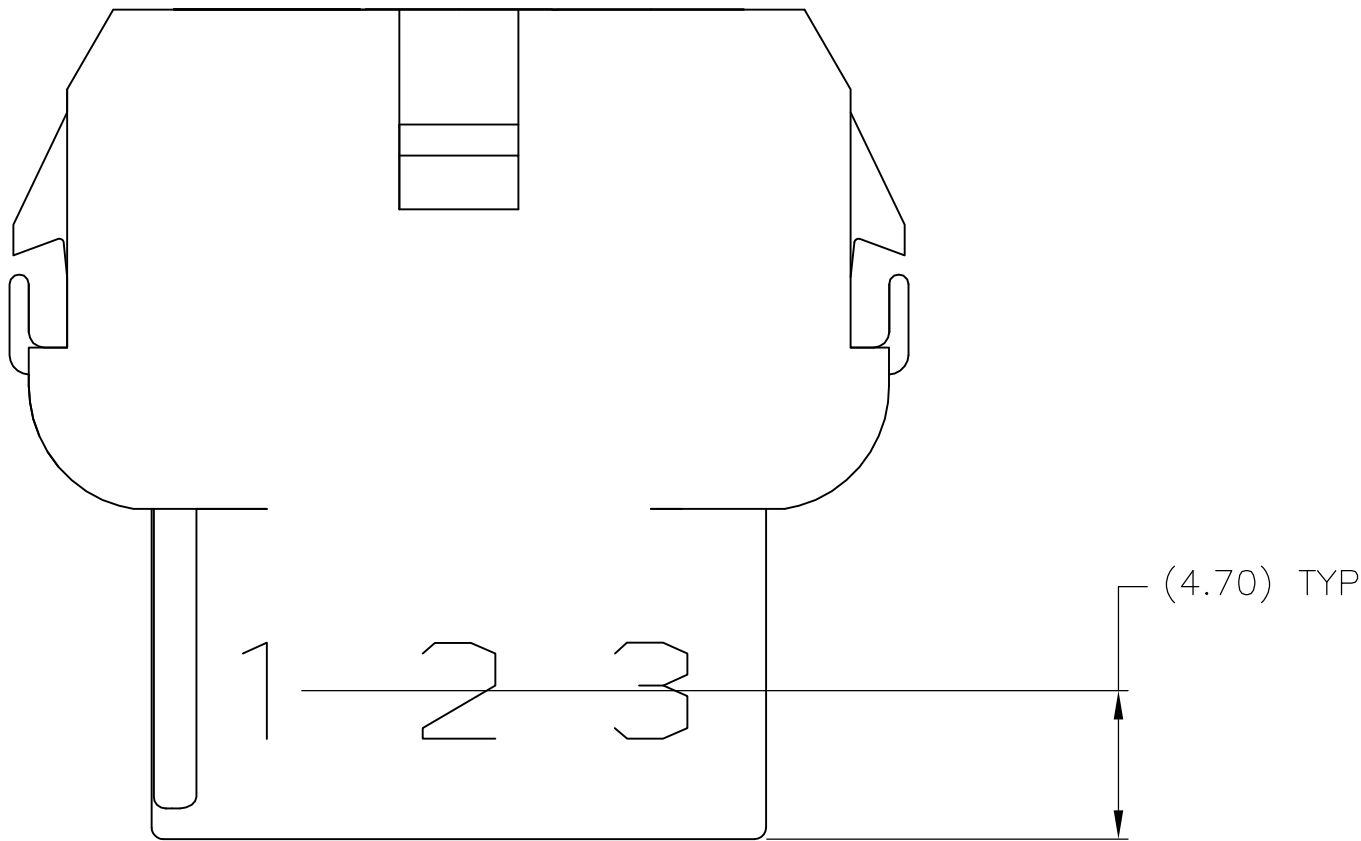
A

9 OBSOLETE	BLACK	1-480705-9
	GREY	1-480705-8
	BLUE	1-480705-6
	GREEN	1-480705-5
	YELLOW	1-480705-4
9 OBSOLETE	ORANGE	1-480705-3
	RED	1-480705-2
	BROWN	1-480705-1
	NATURAL	1-480705-0
	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	28JUL04	 TE Connectivity									
		CHK S. RIDGILL	28JUL04										
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL	28JUL04	NAME	CAP, 6 CIRCUIT, UNIVERSAL MATE-N-LOK™								
		PRODUCT SPEC											
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.127 3 PLC ± - 4 PLC ± - ANGLES ± ± 0°30'	APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO						
		WEIGHT		A1		00779	C=480705	-					
MATERIAL NYLON, UL94V-2		FINISH -		CUSTOMER DRAWING			SCALE	4:1	SHEET	1 of 2	REV	AP4	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		-	SEE SHEET 1	-	-	-

- 1
- STAMP NUMBERS 3.18 HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE); CLARIFICATION MARKS UNDER THE 6 & 9.
- 2
- CHARACTERS TO BE STAMPED ON HOUSING IN A MANNER AS TO BE READ FROM WIRE END ONLY.
- 3
- VIOLET,BLACK,BROWN,AND BLUE COLORED BLOCKS TO BE STAMPED WITH WHITE CHARACTERS. ALL OTHER COLORED BLOCKS TO BE STAMPED WITH BLACK CHARACTERS.



5.08	.200	-	-
4.70	.185	27.43	1.080
3.18	.125	25.91	1.020
0.38	.015	20.32	.800
0.25	.010	13.97	.550
0.13	.005	8.13	.320
MM	IN	MM	IN
CONVERSION TABLE			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	28JUL04	 TE Connectivity	
		CHK S. RIDGILL	28JUL04		
DIMENSIONS:		APVD S. RIDGILL	28JUL04	NAME	CAP, 6 CIRCUIT, UNIVERSAL MATE-N-LOK™
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC			
	0.1 PLC ± - 1.1 PLC ± - 2.1 PLC ± 0.127 3.1 PLC ± - 4.1 PLC ± - ANGLES ± 0°30'	APPLICATION SPEC			
MATERIAL	FINISH	WEIGHT	SIZE CAGE CODE DRAWING NO		
-	-	-	A1 00779 C=480705		
		CUSTOMER DRAWING		SCALE	
				4:1	
				SHEET	
				2 of 2	
				REV	AP4

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2-480705-0](#)