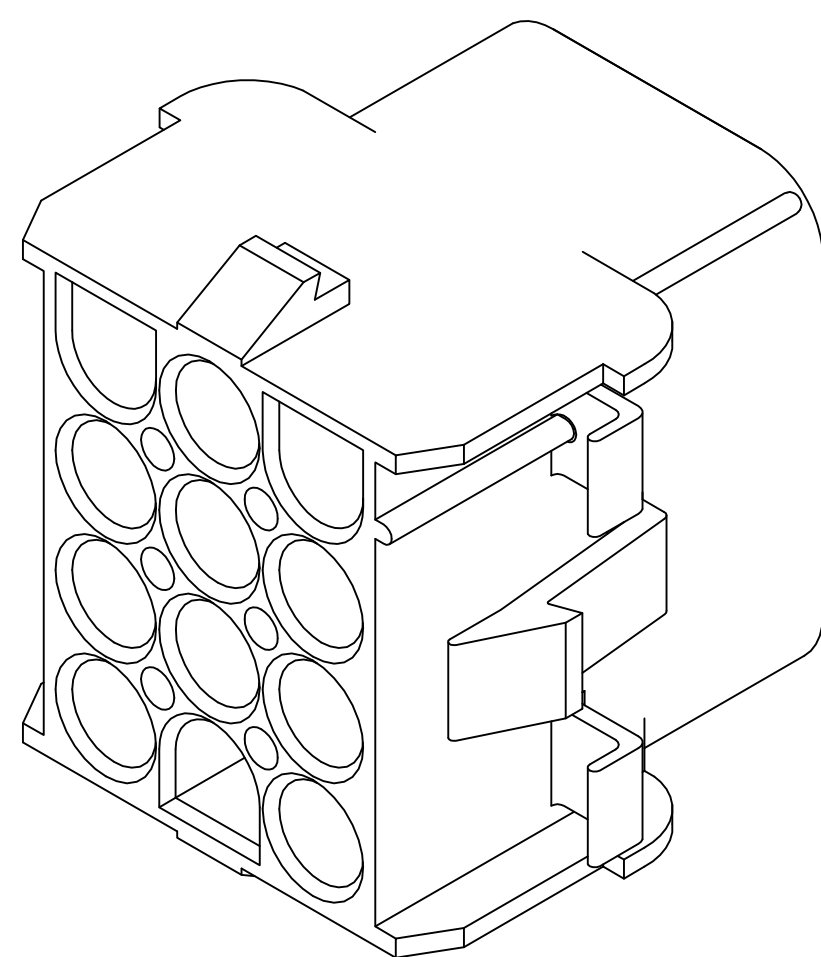
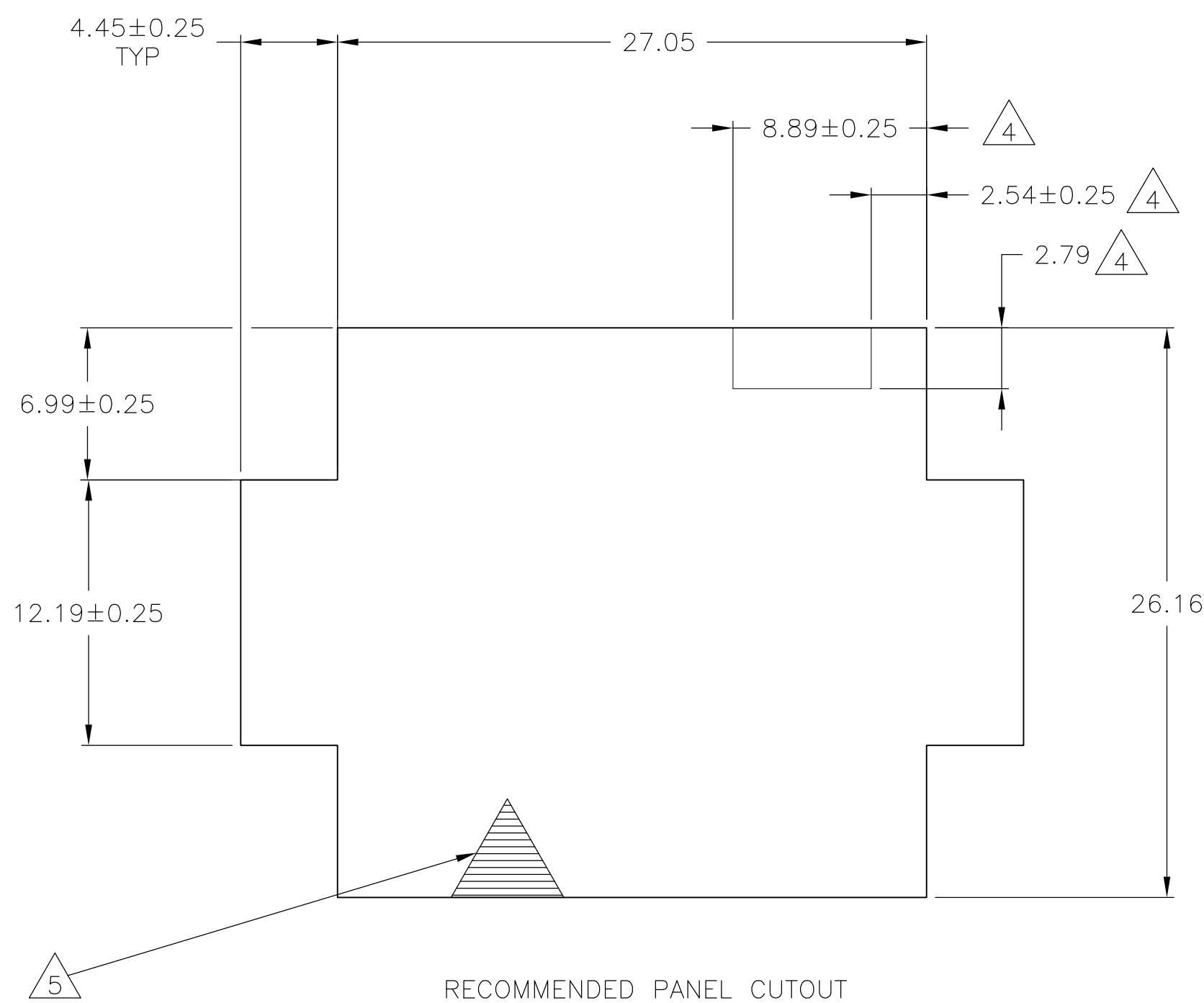
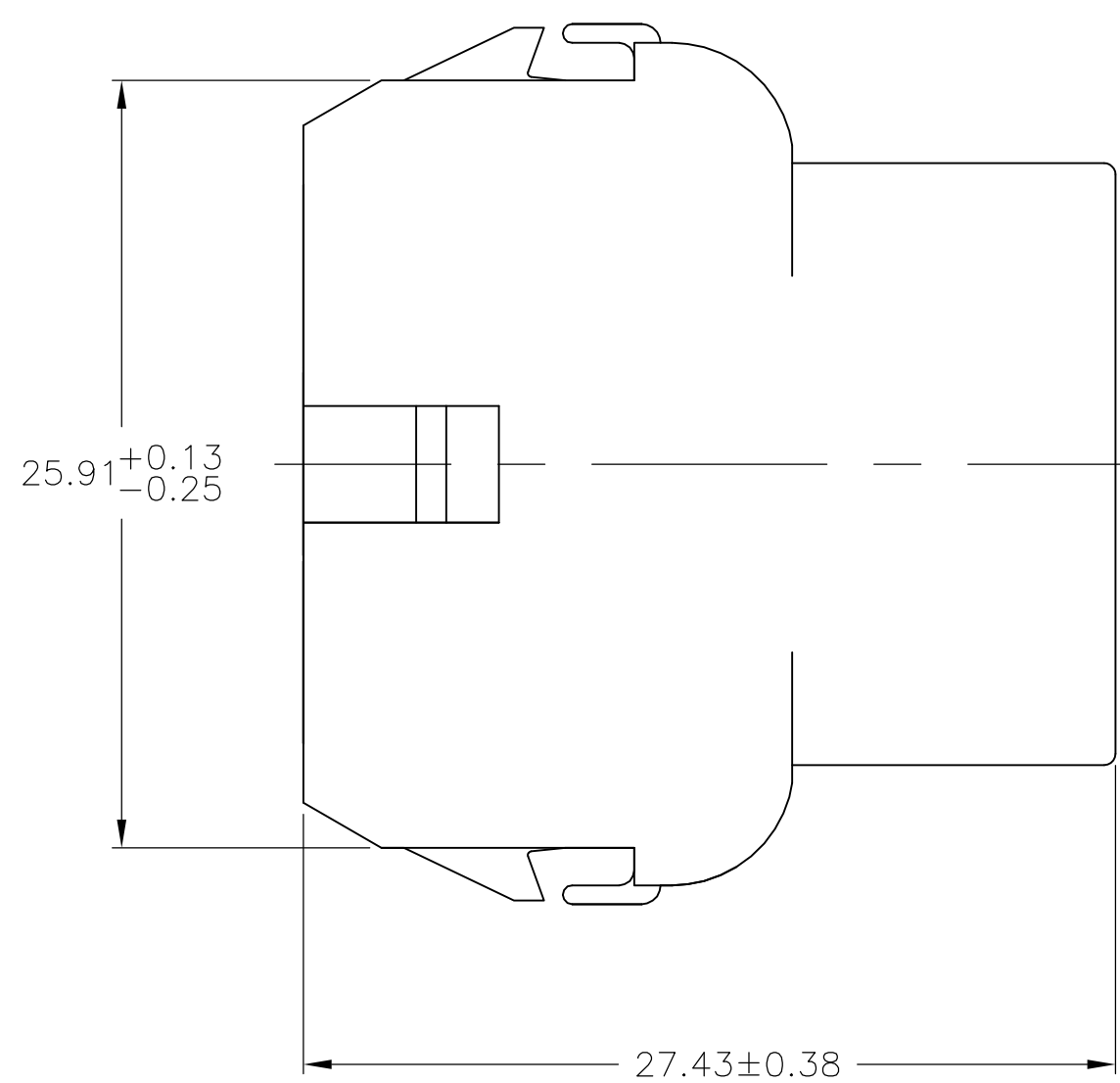
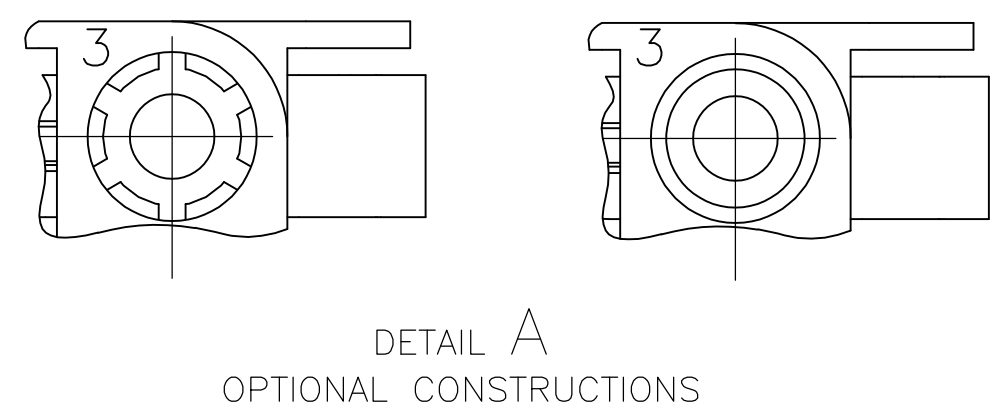
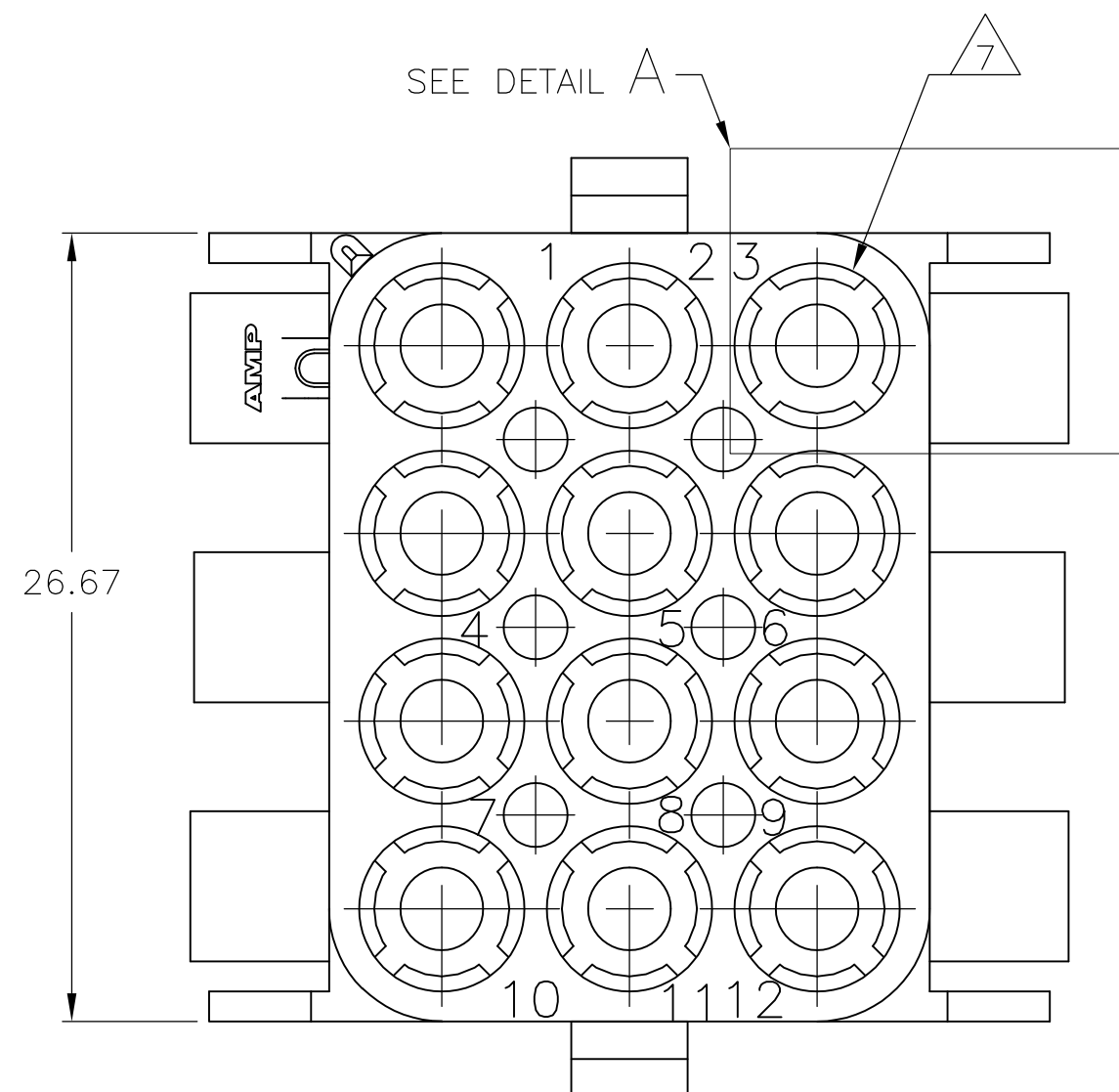
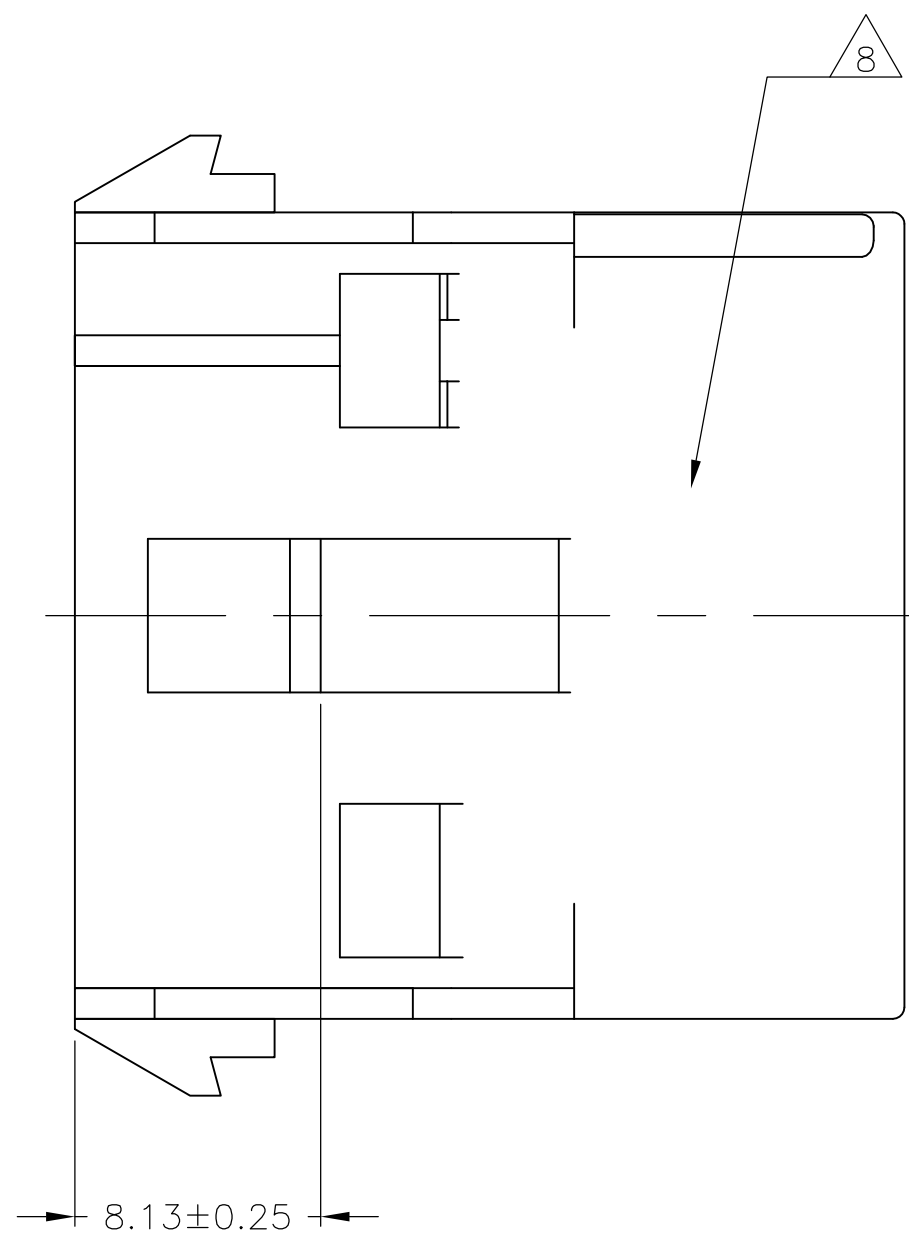
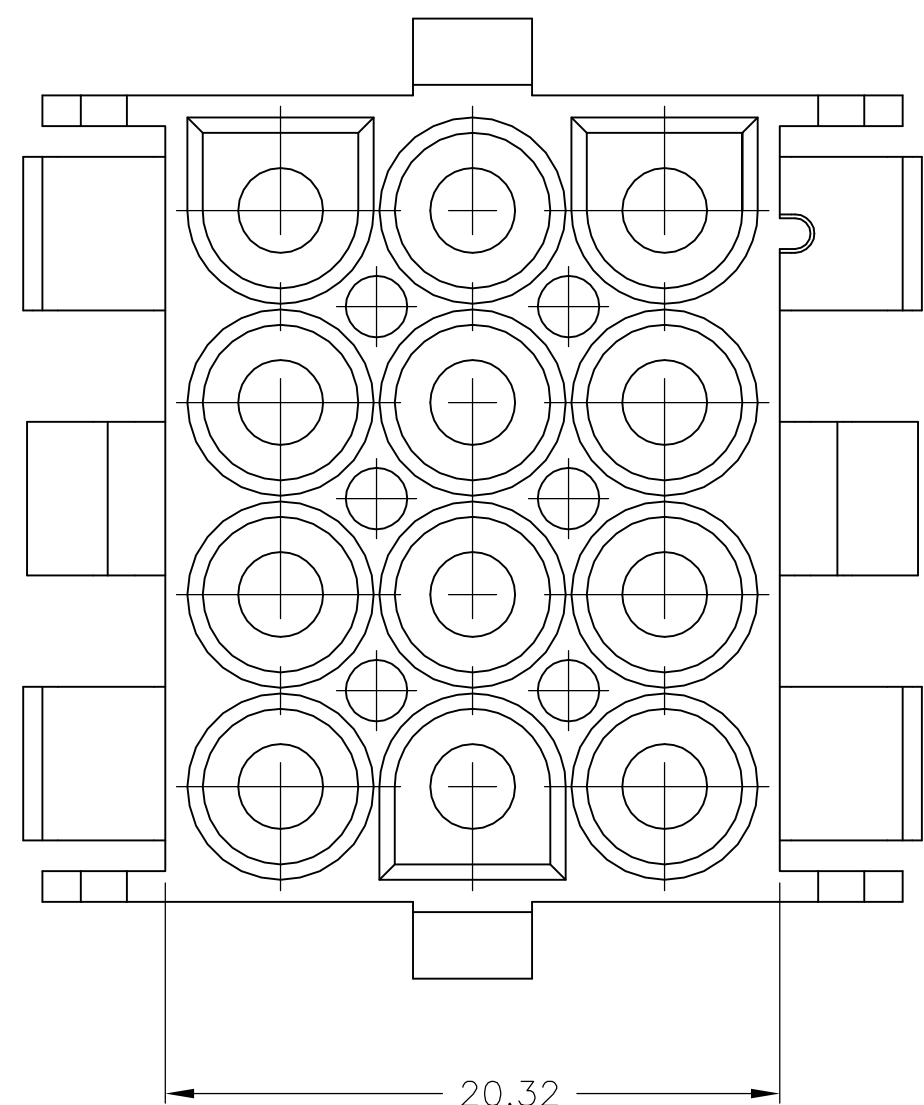


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AL3	REVISED PER ECR-17-008392	26JUN2017	BW	KR



6.99	.275	27.43	1.080
4.45	.175	27.05	1.065
2.79	.110	26.67	1.050
2.54	.100	26.16	1.030
2.29	.090	25.91	1.020
0.76	.030	20.32	.800
0.38	.015	12.19	.480
0.25	.010	8.89	.350
0.13	.005	8.13	.320
MM	IN	MM	IN

CONVERSION TABLE

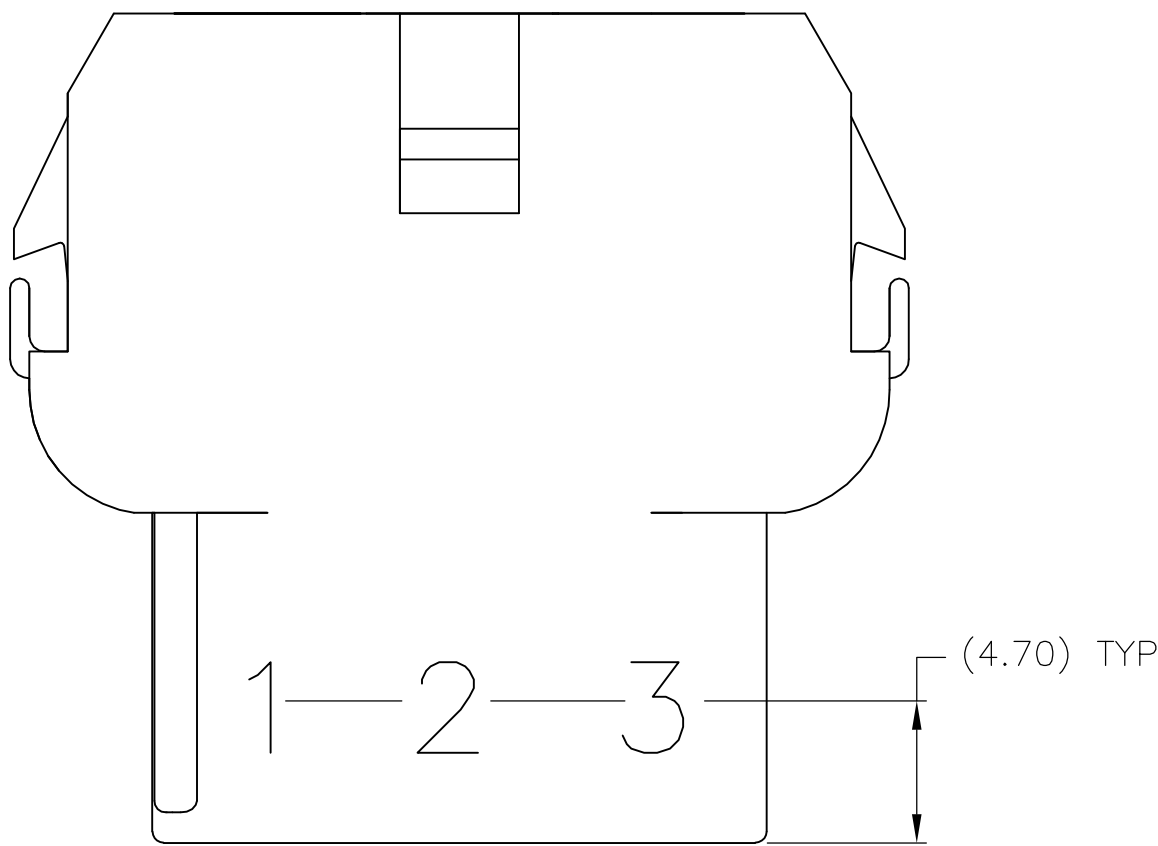
1. MATE WITH APPROPRIATE UNIVERSAL MATE-N-LOCK™ PLUG.
2. RECOMMENDED PANEL THICKNESS 0.75 - 2.29.
3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
4. OPTIONAL FOR KEYING HOUSING IN PANEL.
5. CIRCUIT NUMBER 1 LOCATION.
6. DIMENSIONS SHOWN REPRESENT PRODUCT 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 SPECIFIED 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

9	OBSOLETE	BLACK	1-480709-9
		GRAY	1-480709-8
9	OBSOLETE	BLUE	1-480709-6
		GREEN	1-480709-5
9	OBSOLETE	YELLOW	1-480709-4
		ORANGE	1-480709-3
BY 1-480709-0		RED	1-480709-2
		BROWN	1-480709-1
		NATURAL	1-480709-0
		COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. 29/04/2004 K. WHITAKER CHK. 29/04/2004 S. RIDGILL		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: APVD 29/04/2004 S. RIDGILL PRODUCT SPEC — APPLICATION SPEC —		NAME CAP, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™	
MATERIAL NYLON, UL94V-2		WEIGHT —		SIZE CAGE CODE DRAWING NO A1 00779 C480709	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 2 REV A1	

D

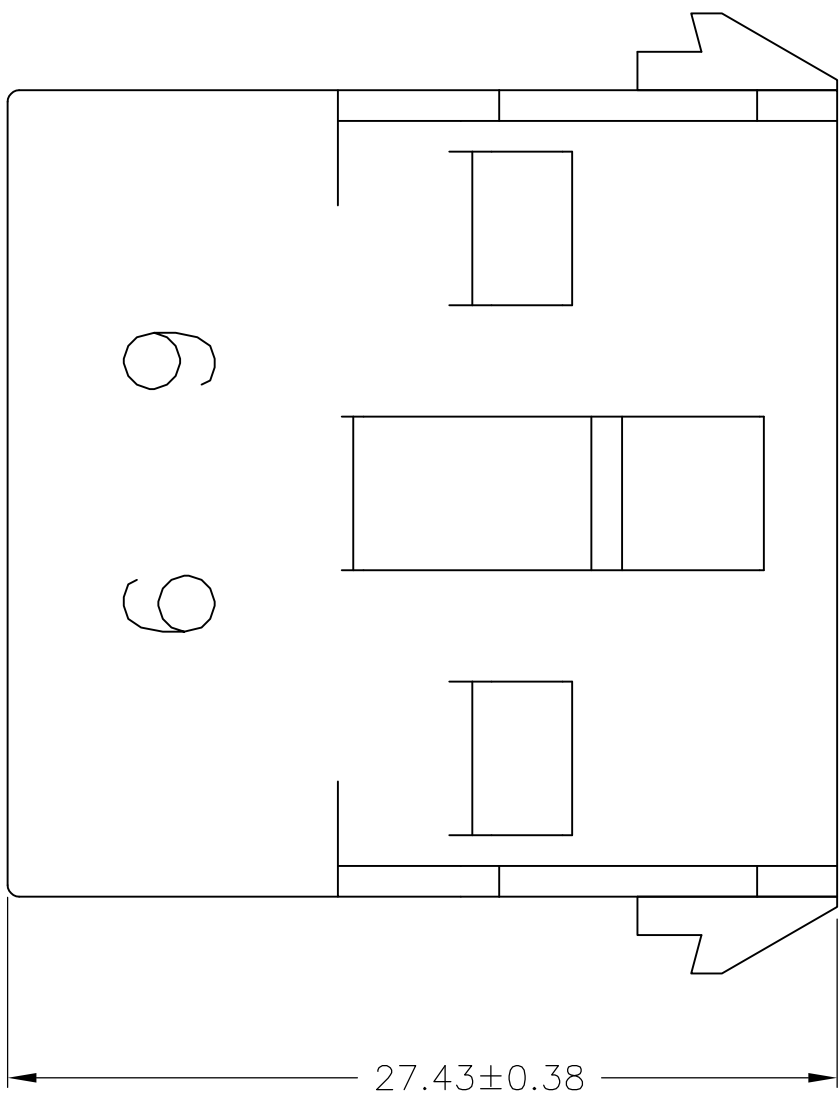
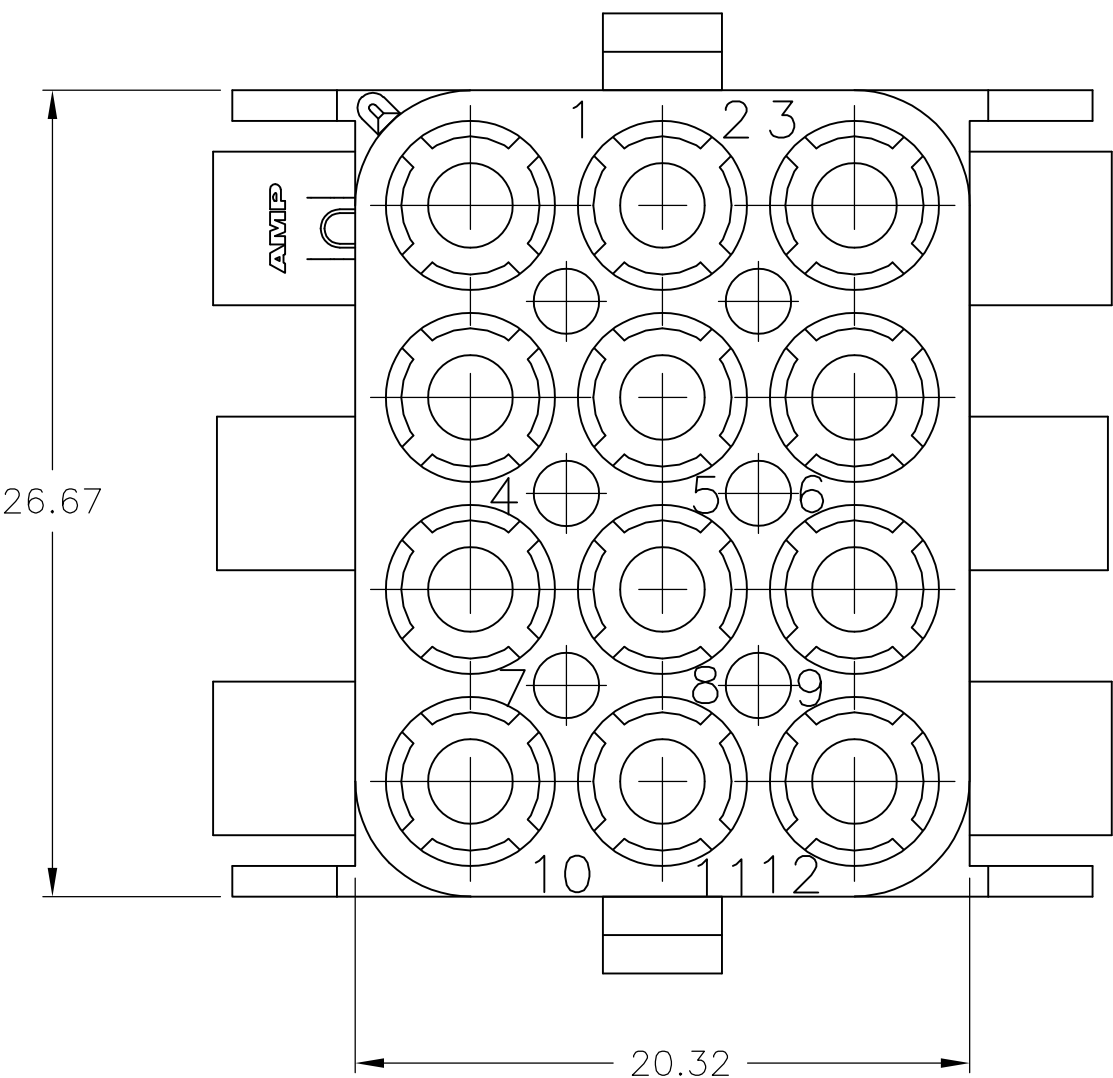
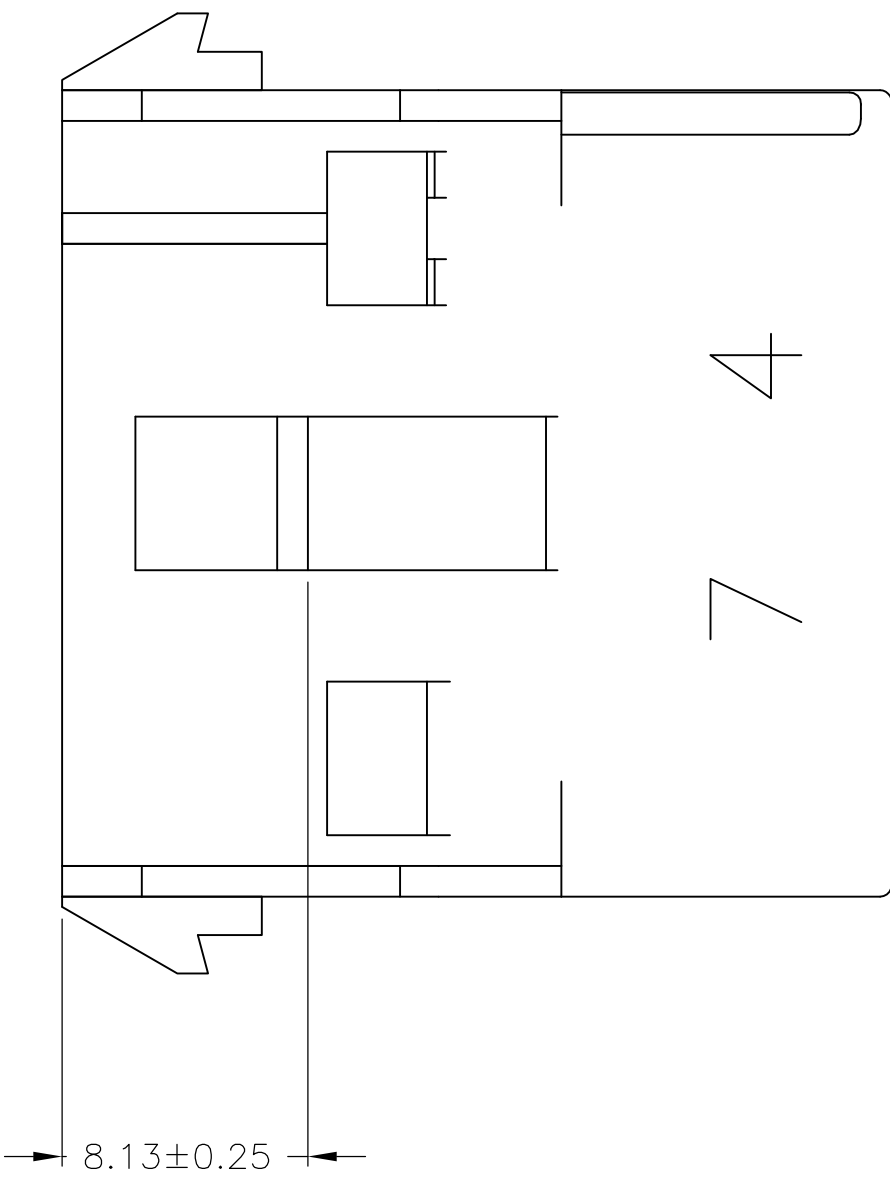
D



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.

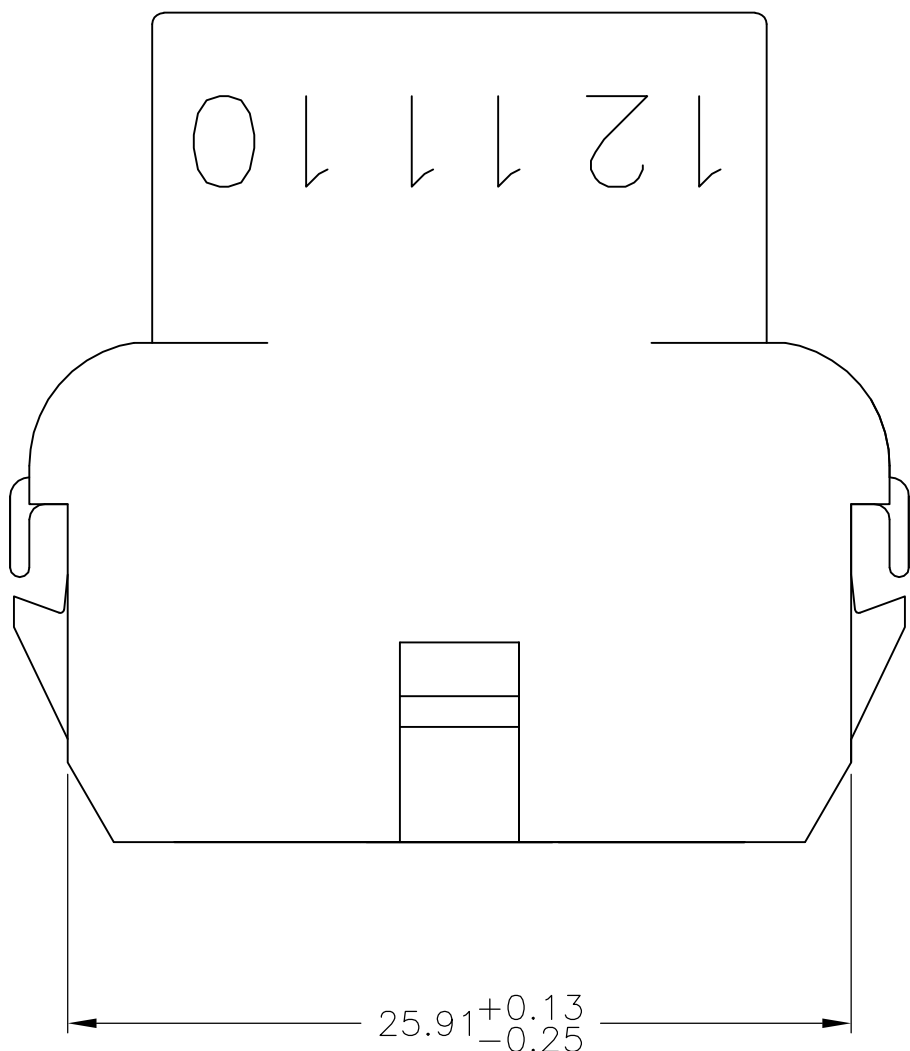
C

C



B

B



A

A

5.08	.200	—	—
4.70	.185	27.43	1.080
3.18	.125	26.67	1.050
0.38	.015	25.91	1.020
0.25	.010	20.32	.800
0.13	.005	8.13	.320
MM	IN	MM	IN
CONVERSION TABLE			

NATURAL	2-480709-0
COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 29JUL2004	TE Connectivity	
DIMENSIONS: mm		CHK S. RIDGILL 29JUL2004	NAME	
		APVD S. RIDGILL 29JUL2004	CAP, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™	
		PRODUCT SPEC	SIZE	
		APPLICATION SPEC	CAGE CODE	
		WEIGHT	DRAWING NO	
MATERIAL NYLON, UL94V-2		FINISH —	RESTRICTED TO	
CUSTOMER DRAWING		SCALE 1:1	SHEET 2 OF 2	
			REV AL3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-480709-0](#)