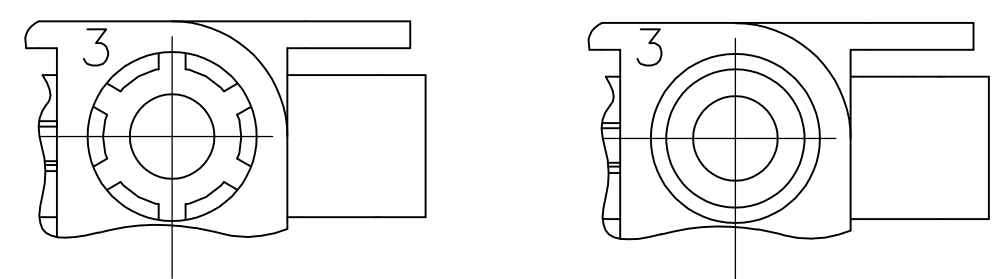
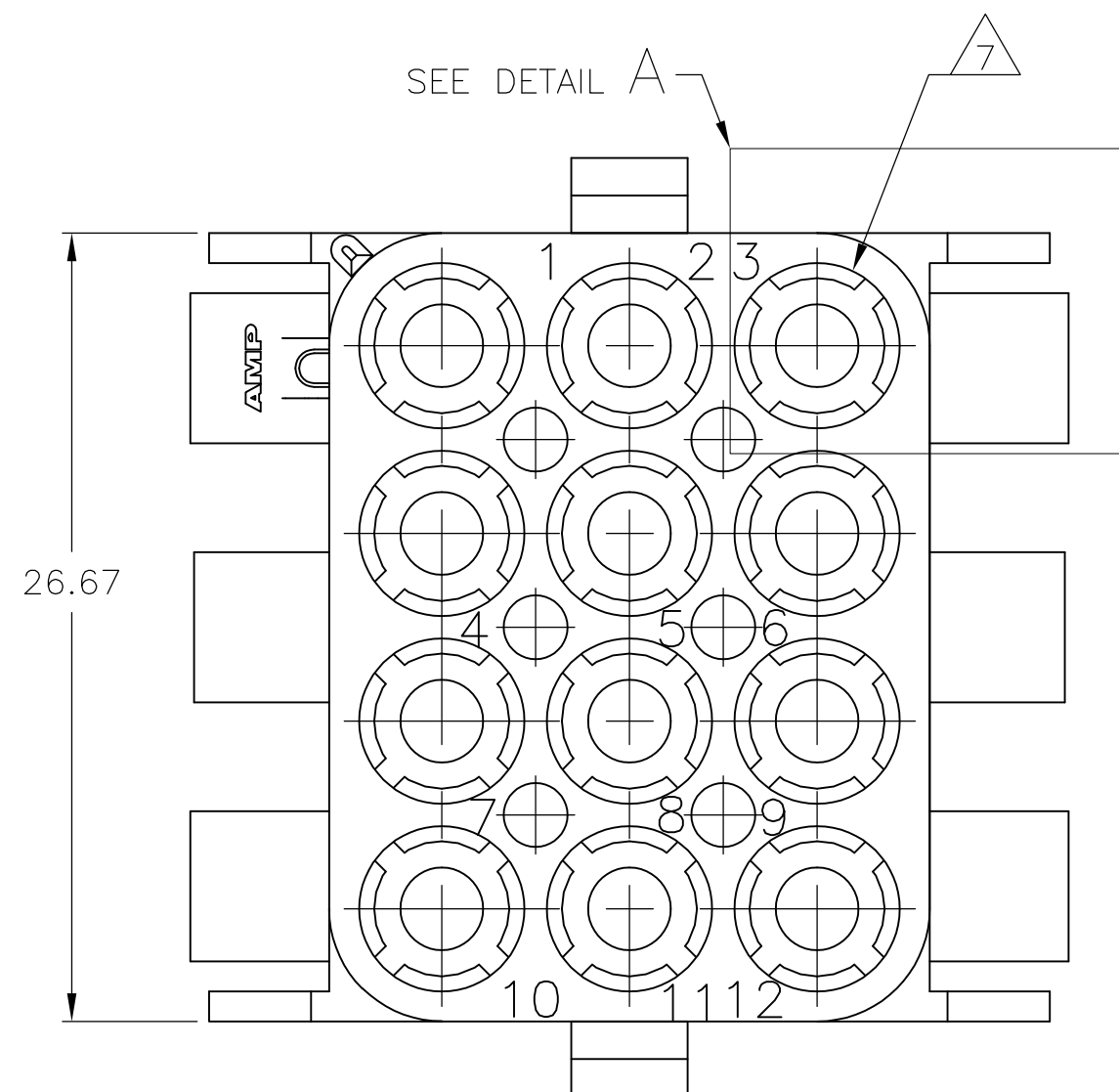
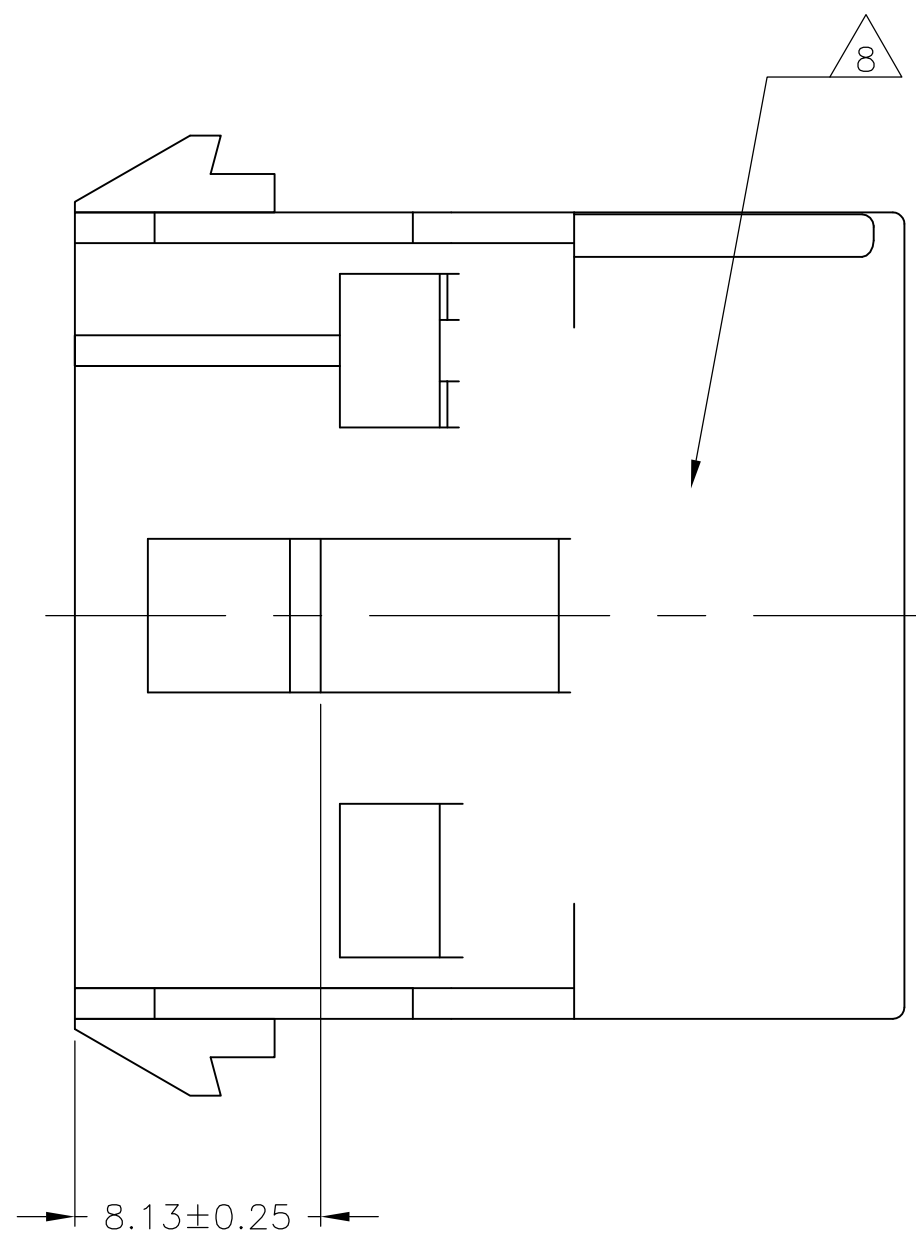
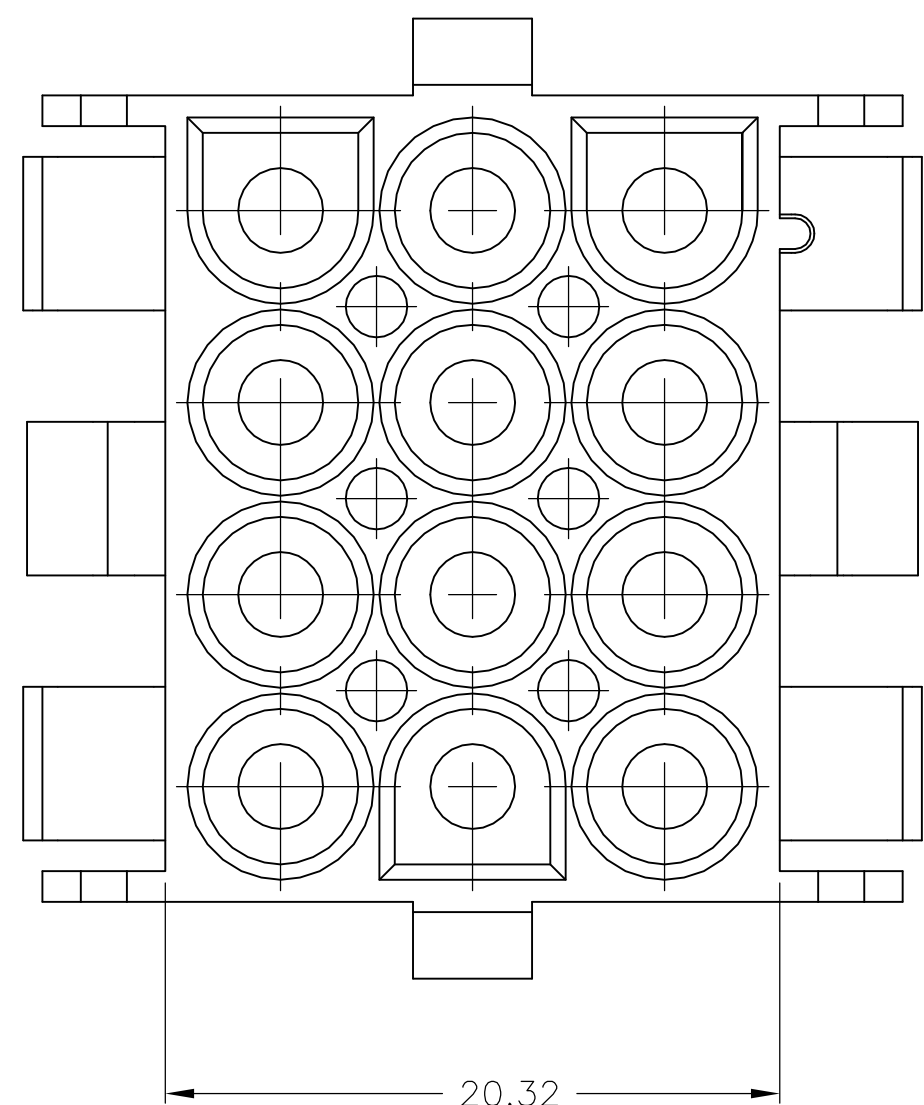
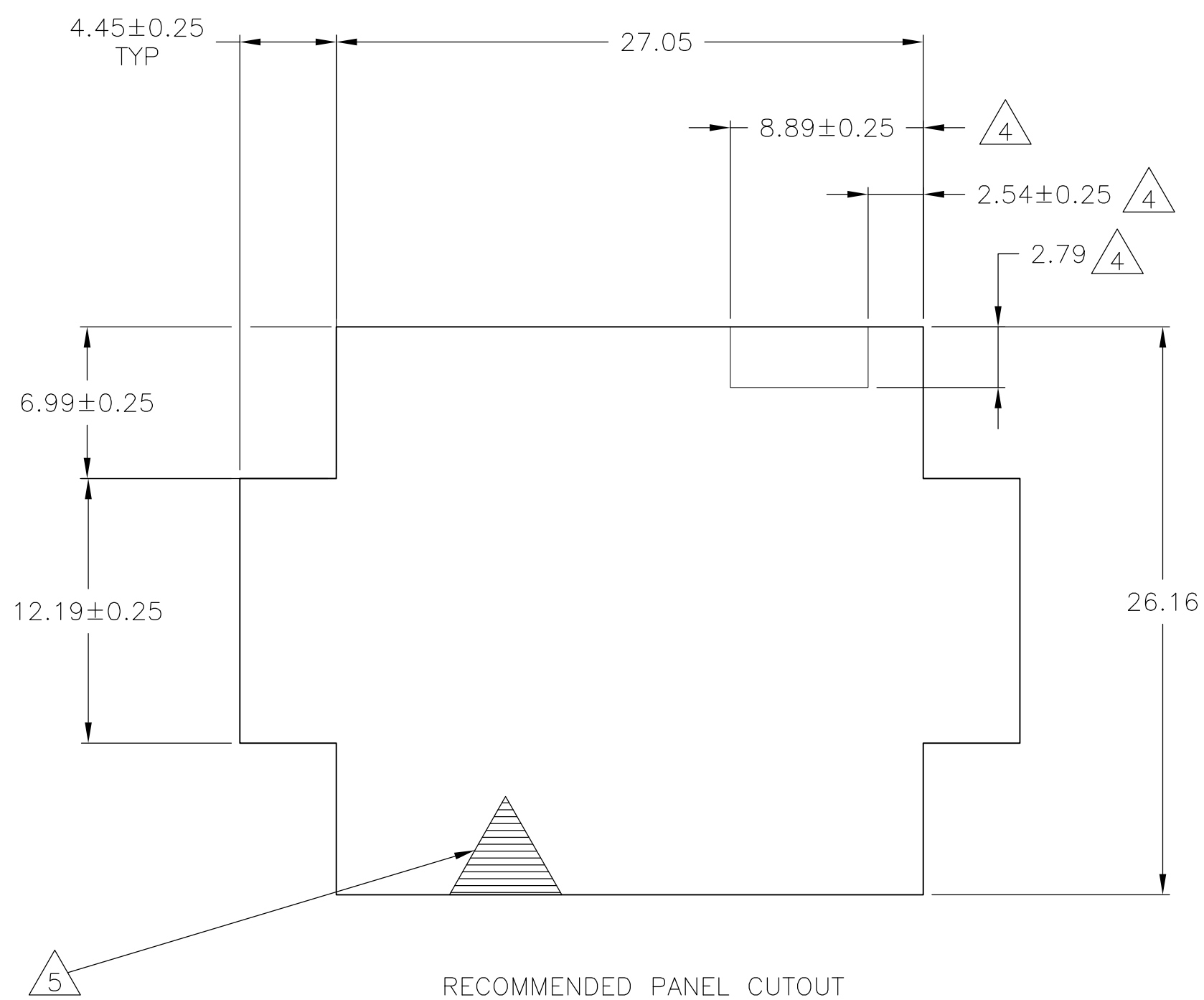
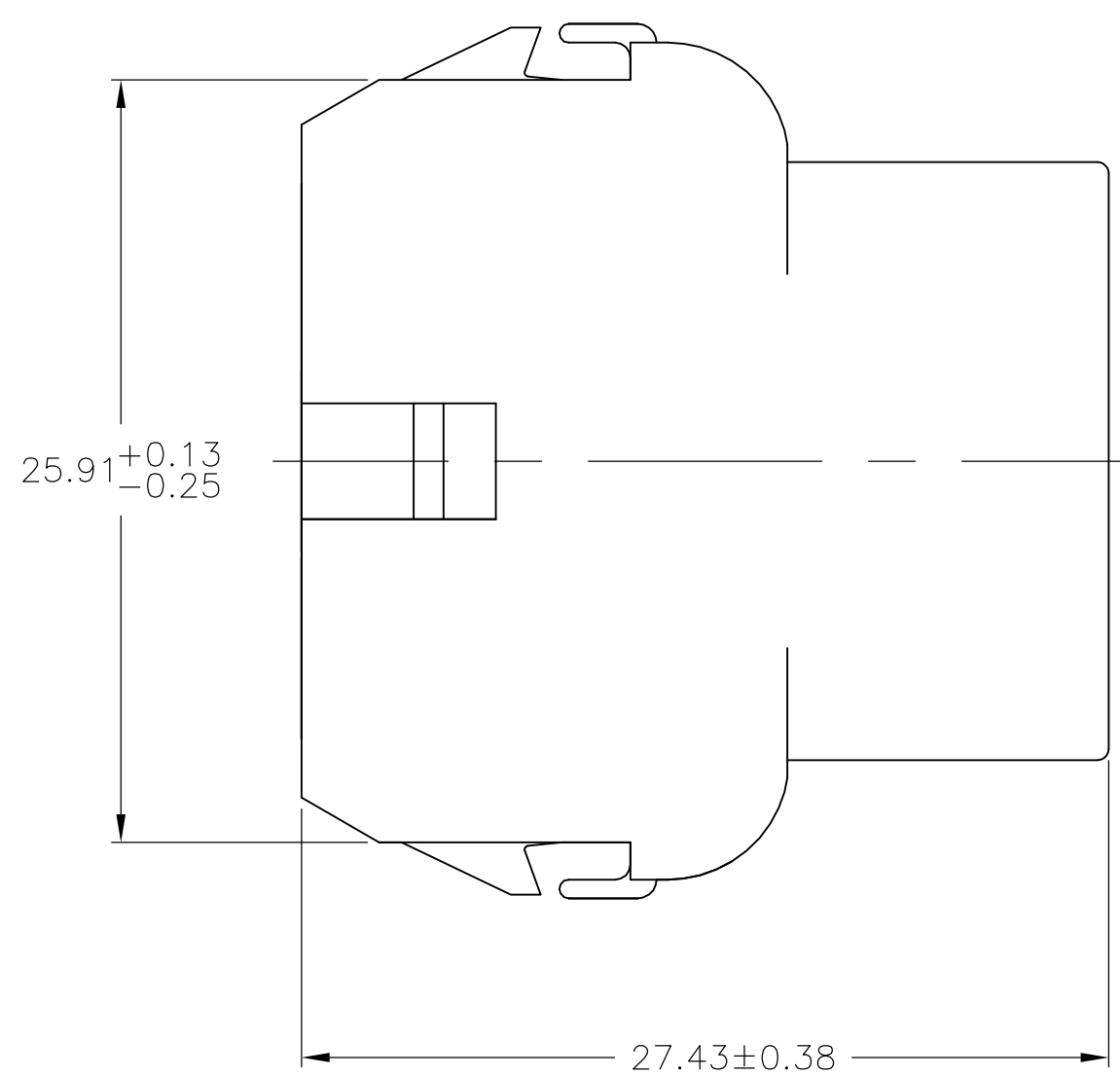
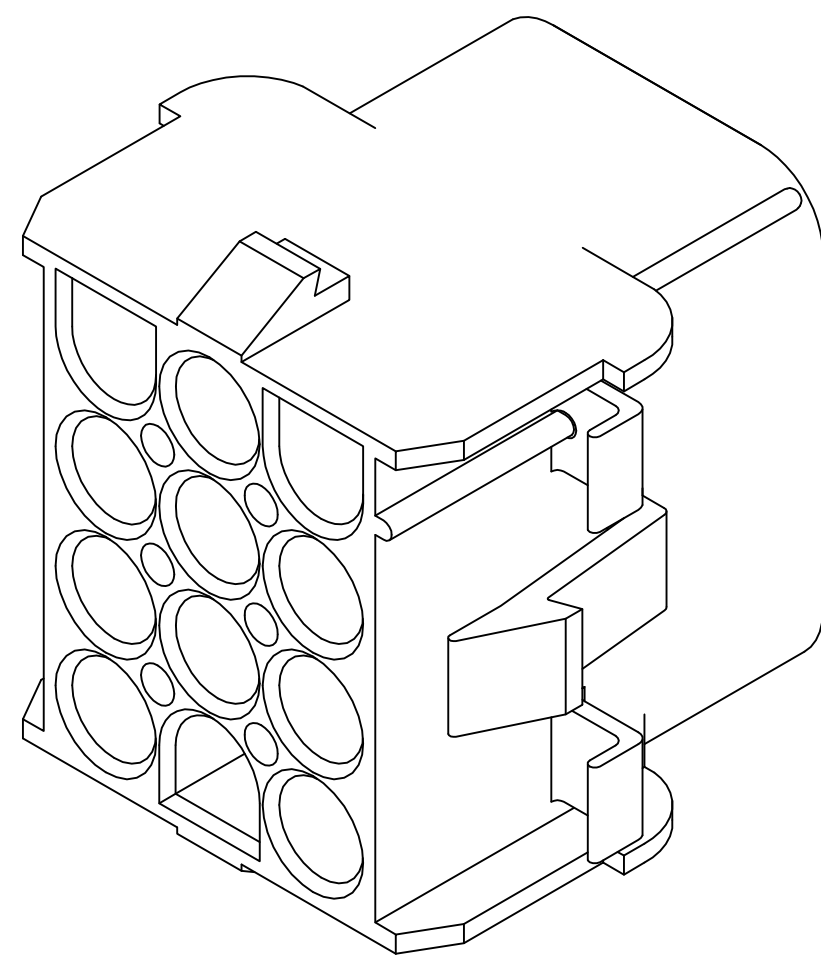


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AL3	REVISED PER ECR-17-008392	26JUN2017	BW	KR



DETAIL A
OPTIONAL CONSTRUCTIONS



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

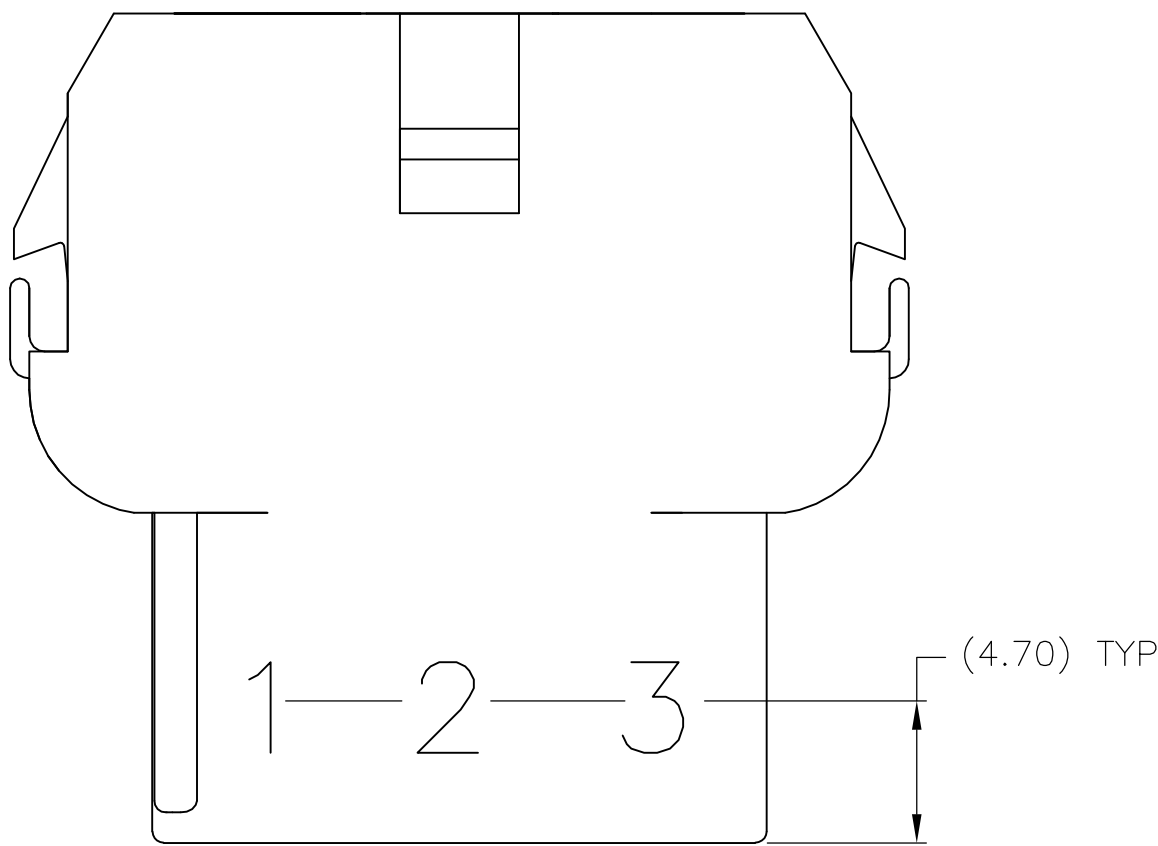
9	OBSOLETE	BLACK	1-480709-9
		GRAY	1-480709-8
9	OBSOLETE	BLUE	1-480709-6
		GREEN	1-480709-5
9	OBSOLETE	YELLOW	1-480709-4
		ORANGE	1-480709-3
BY 1-480709-0		RED	1-480709-2
		BROWN	1-480709-1
		NATURAL	1-480709-0
		COLOR	PART NO

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

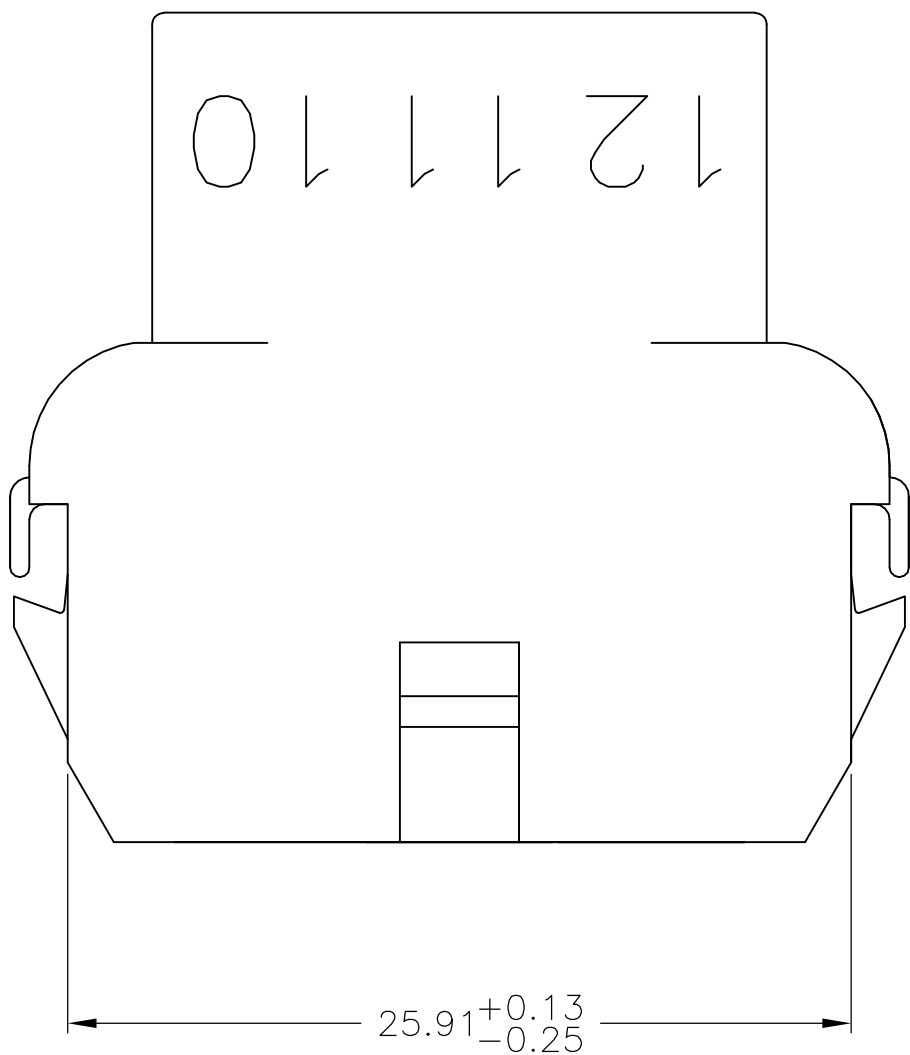
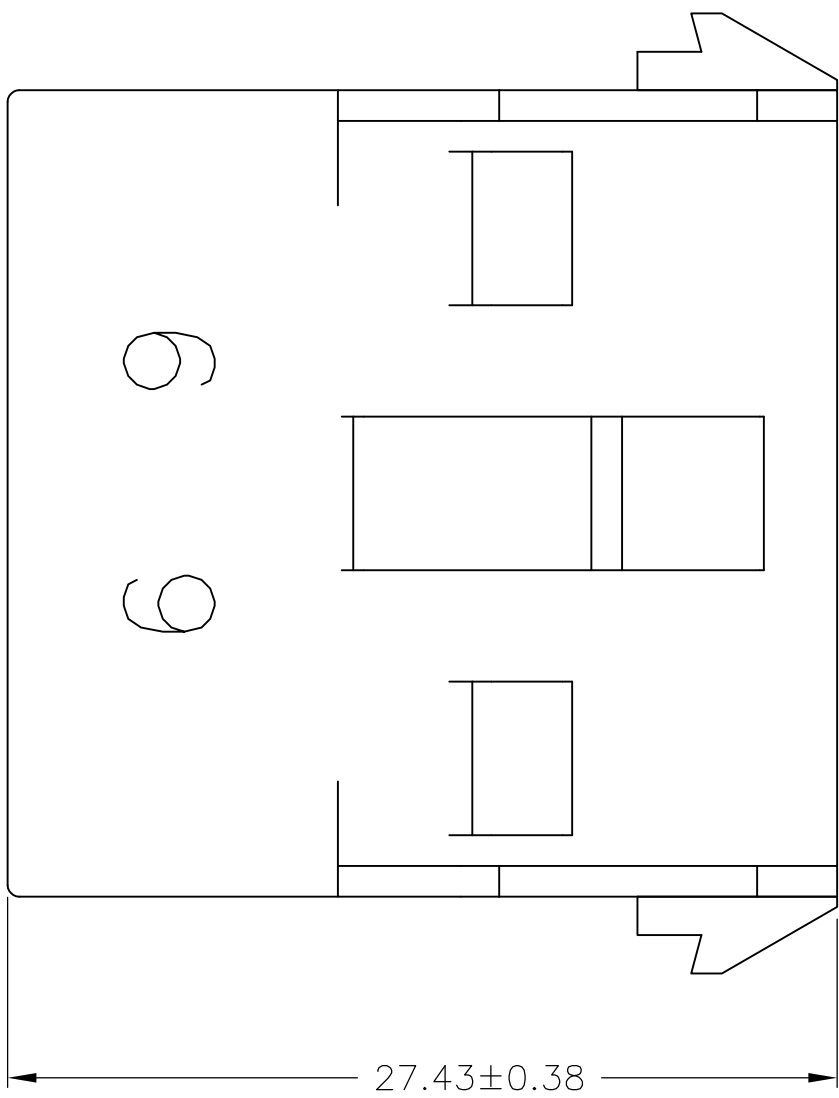
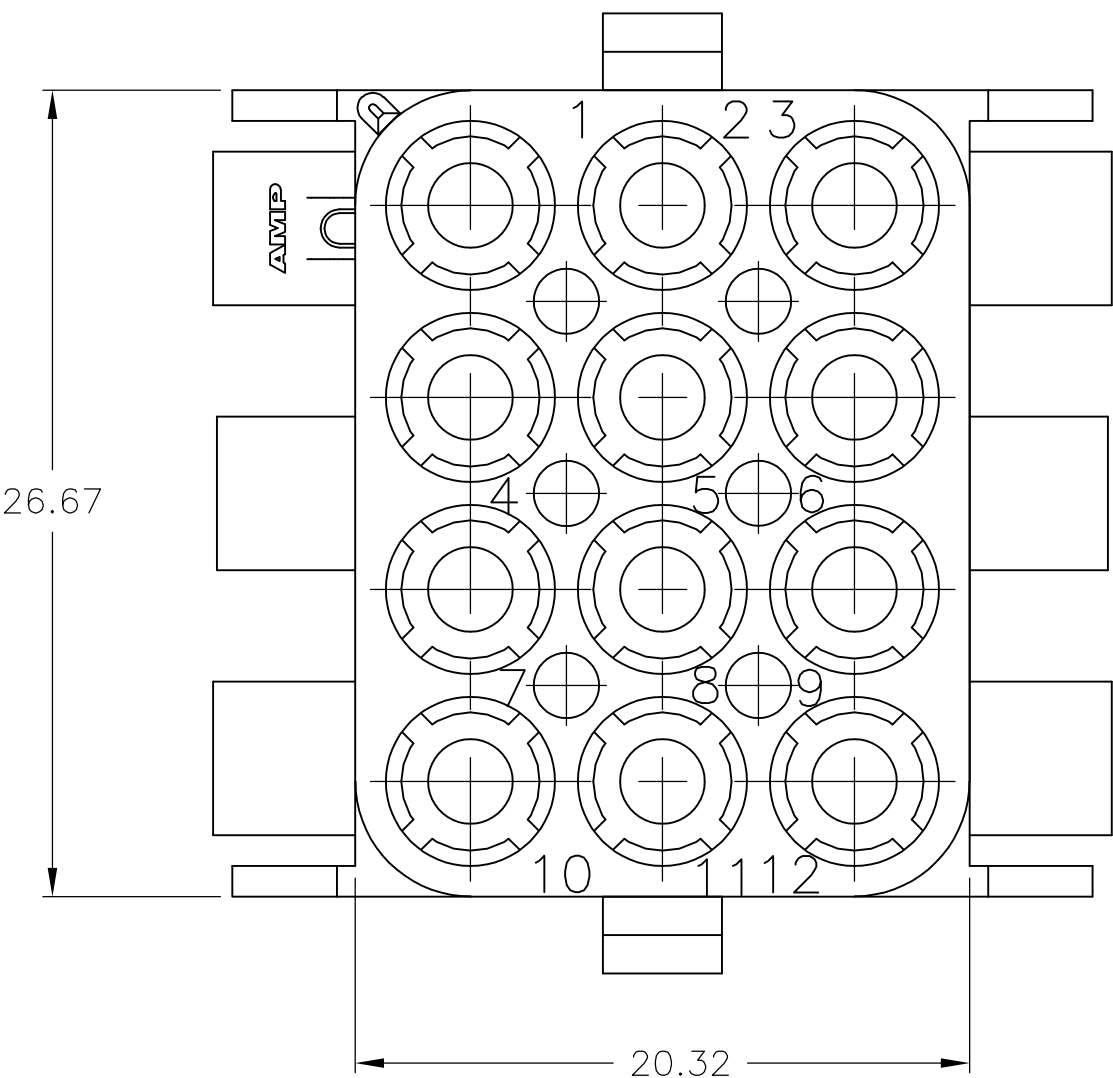
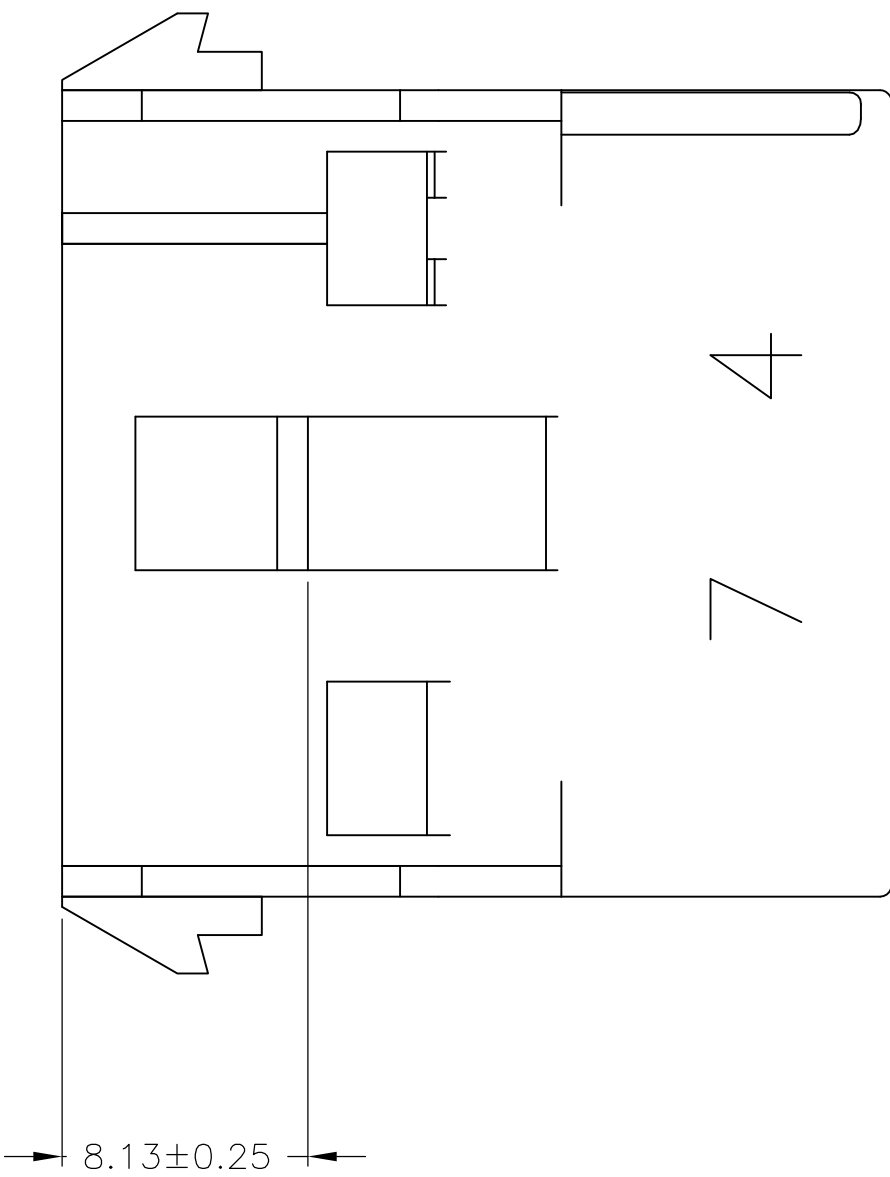
CONVERSION TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 29/JUL/2004 CHK S. RIDGILL 29/JUL/2004		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P/LC ± — 1 P/LC ± — 2 P/LC ± ± 0.13 3 P/LC ± ± — 4 P/LC ± ± — ANGLES ± 0°30'		NAME CAP, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™	
		APVD S. RIDGILL 29/JUL/2004 PRODUCT SPEC — APPLICATION SPEC —		SIZE A1	
MATERIAL NYLON, UL94V-2		FINISH —		CAGE CODE 00779	
		WEIGHT —		DRAWING NO C-480709	
CUSTOMER DRAWING				SCALE 4:1 SHEET 1 OF 2 REV A1.3	

LOC	DIST	REVISIONS				
CM	00	REV	LTR	DESCRIPTION	DATE	DWN
		—	—	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	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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 29JUL2004	NATURAL COLOR		2-480709-0 PART NO
DIMENSIONS: mm		CHK S. RIDGILL 29JUL2004	TE Connectivity		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 29JUL2004	CAP, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™		
0 PLC ± — 1 PLC ± — 2 PLC ± 0.13 3 PLC ± — 4 PLC ± ± 0°30'		NAME	SIZE A1		
MATERIAL NYLON, UL94V-2		APPLICATION SPEC	CAGE CODE 00779		
FINISH —		WEIGHT —	DRAWING NO 480709		
CUSTOMER DRAWING		SCALE 1:1	SHEET 2		
			OF 2		
			REV AL3		