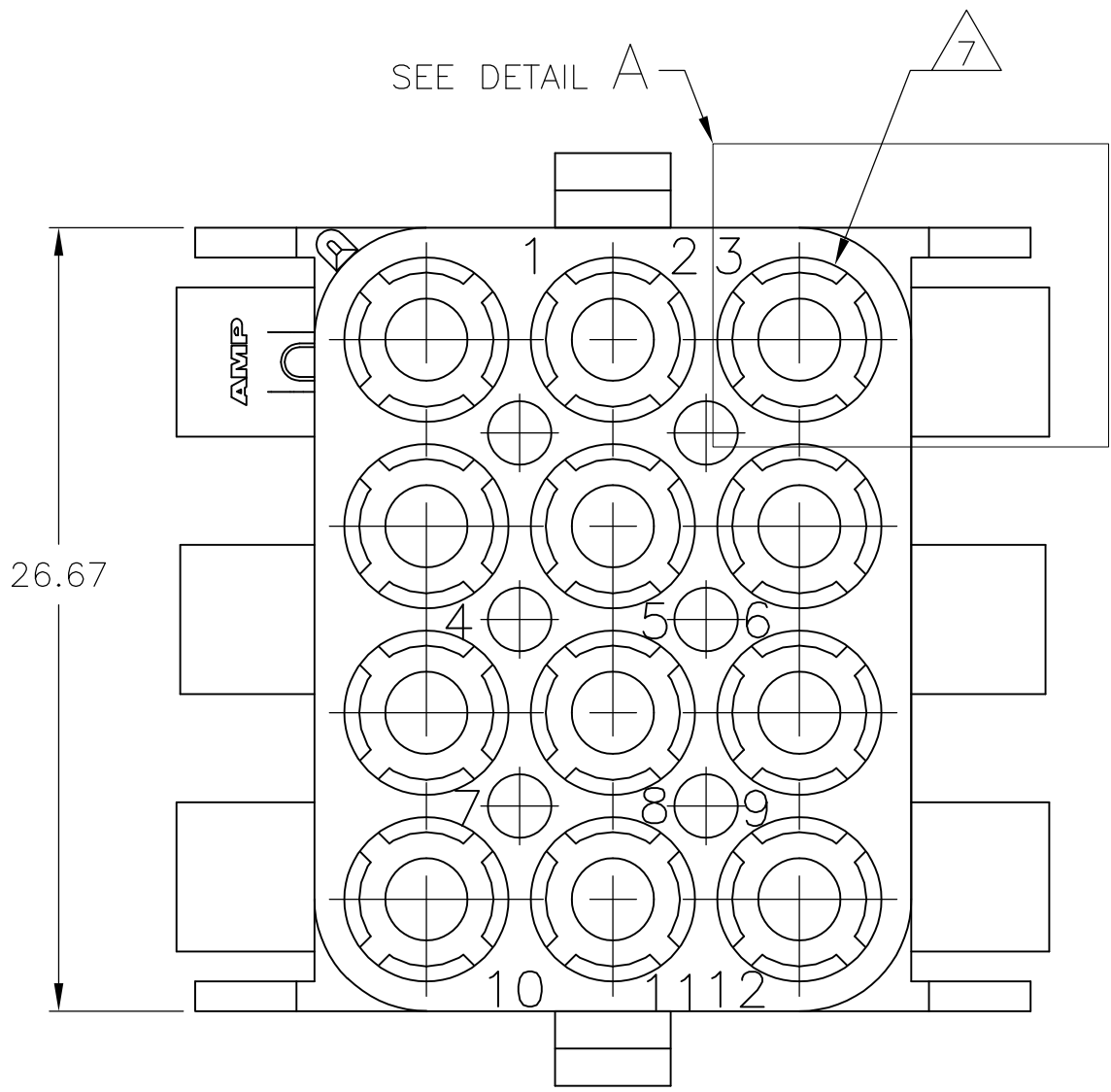
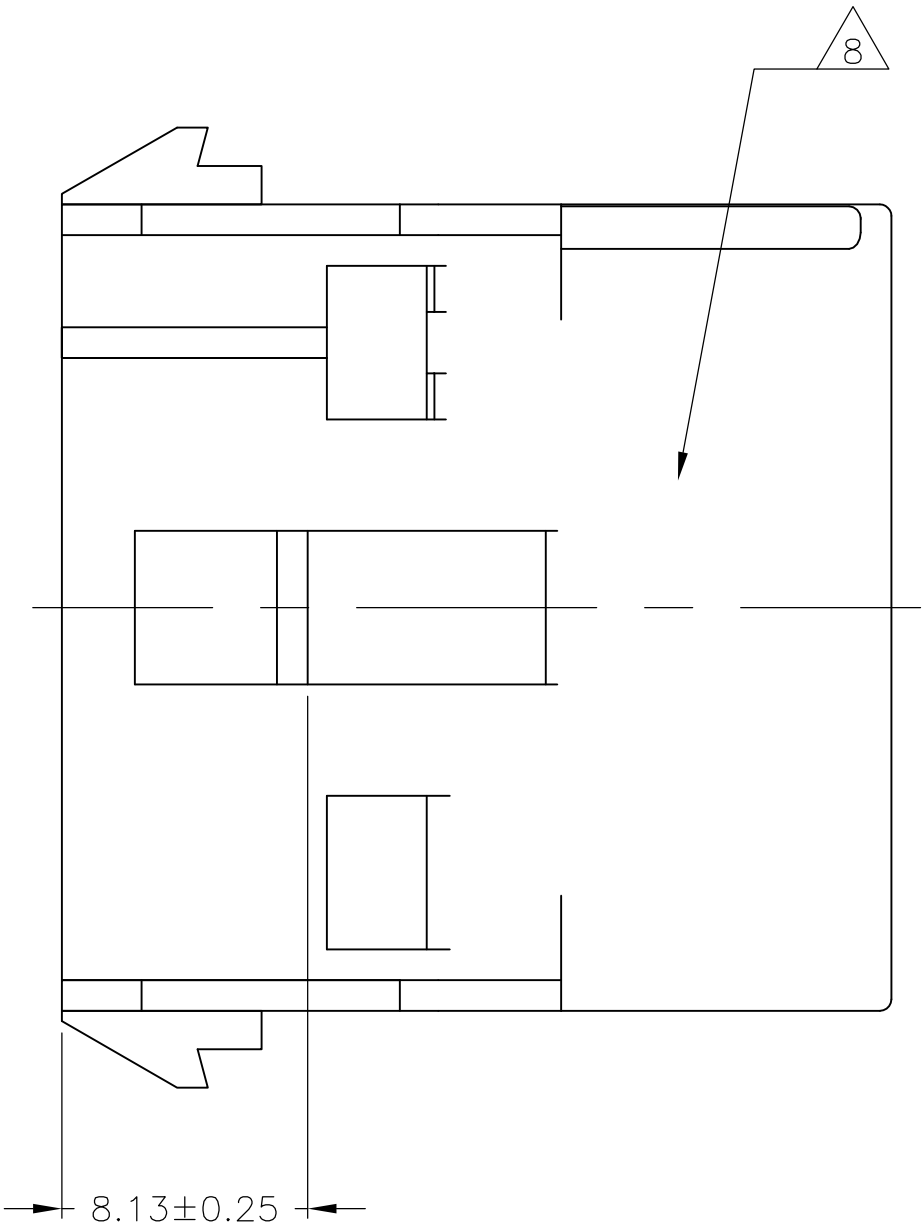
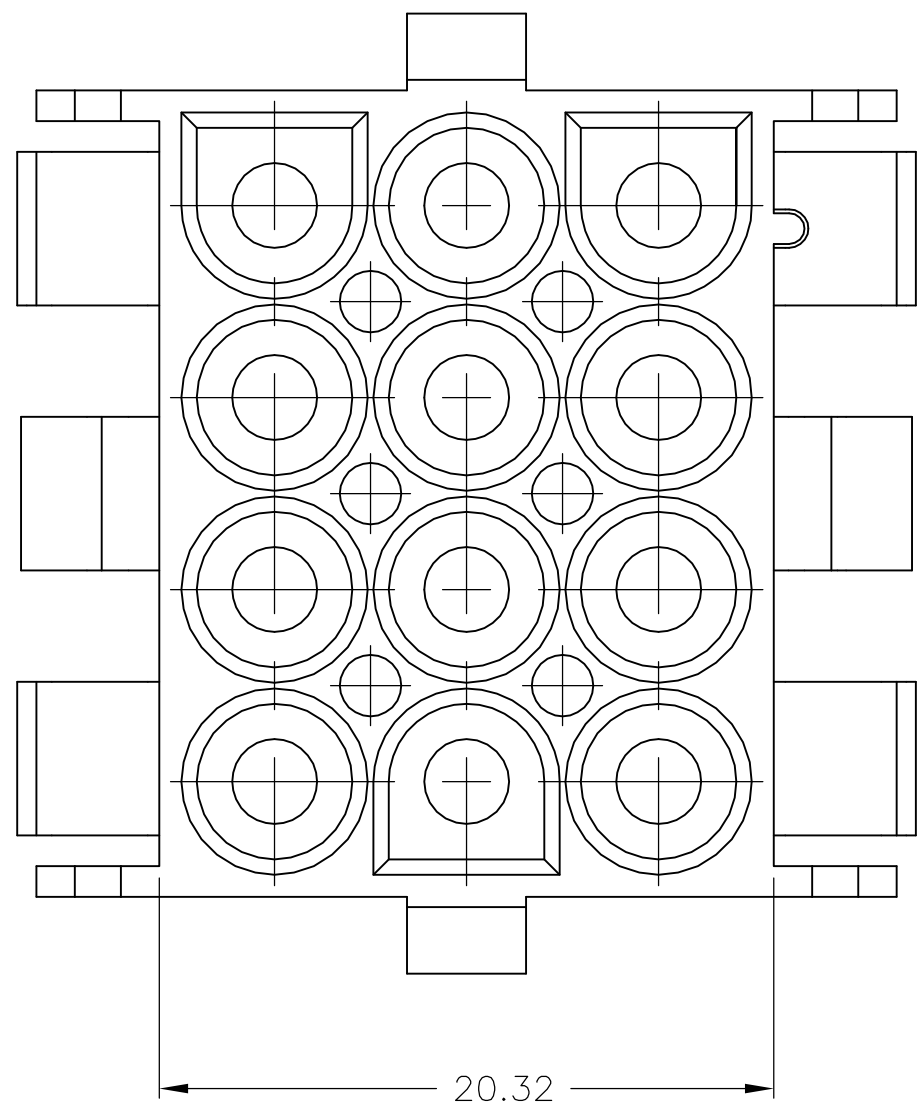


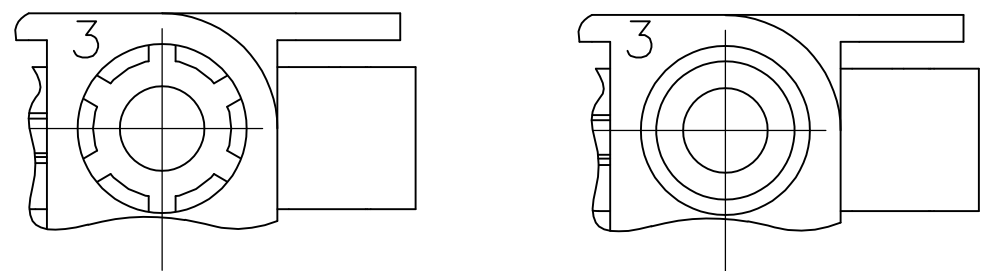
LOC	DIST	REVISIONS					
		F	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		AL3	REVISED PER ECR-17-008392	26JUN2017	BW	KR

D

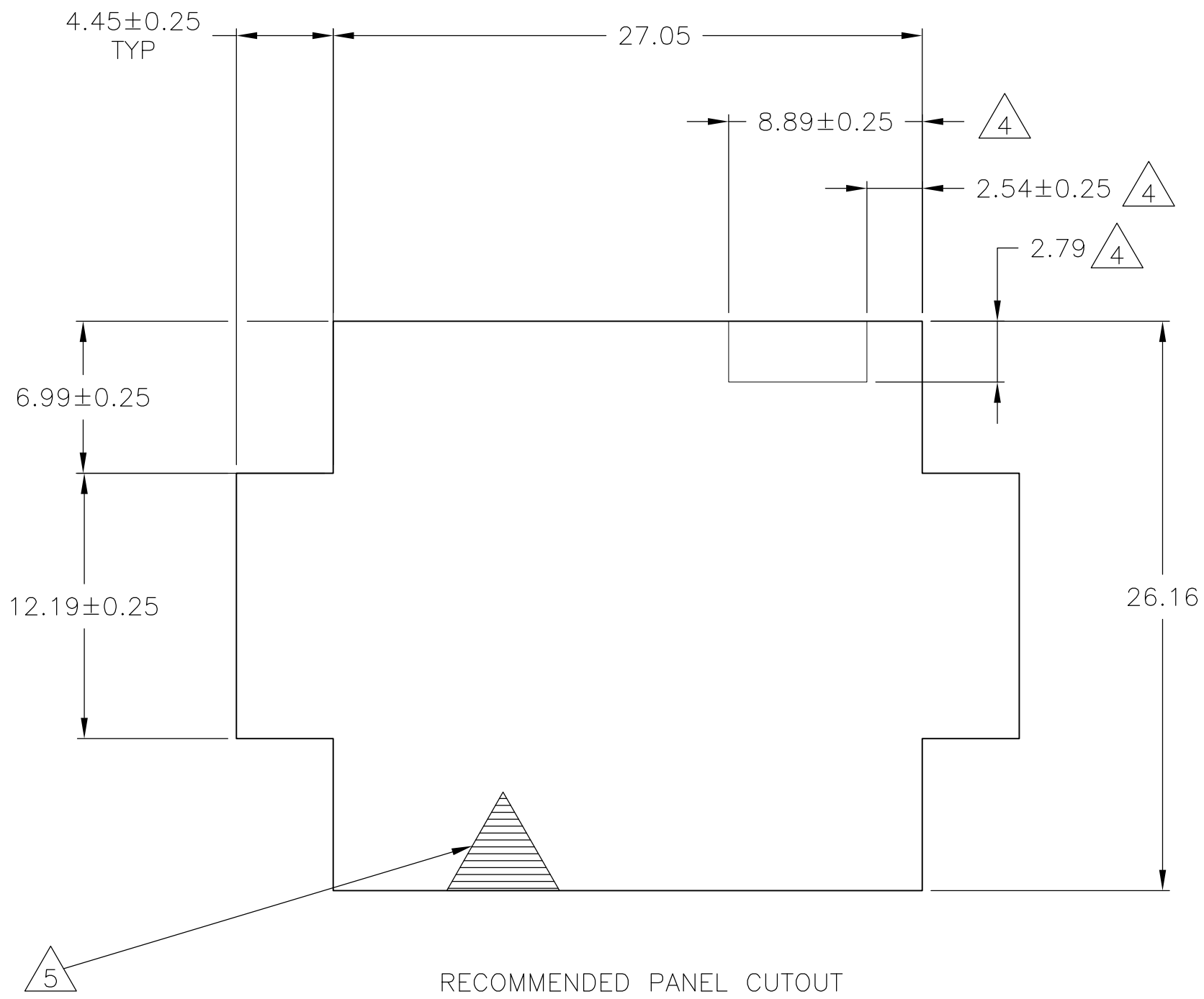
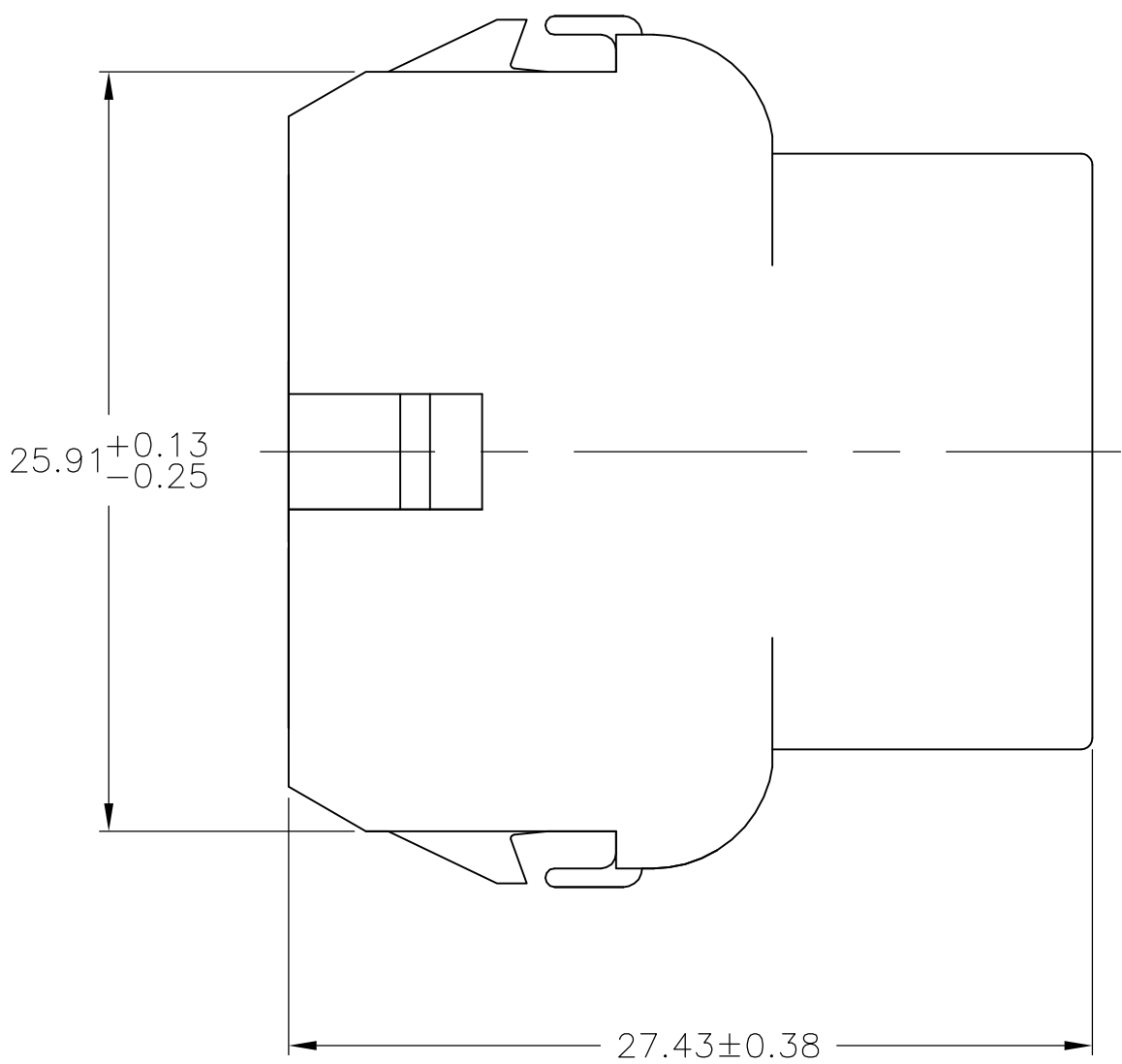


1. MATE WITH APPROPRIATE UNIVERSAL MATE-N-LOCK™ PLUG.
2. RECOMMENDED PANEL THICKNESS 0.75 - 2.29.
3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
4. OPTIONAL FOR KEYING HOUSING IN PANEL.
5. CIRCUIT NUMBER 1 LOCATION.
6. DIMENSIONS SHOWN REPRESENT PRODUCT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

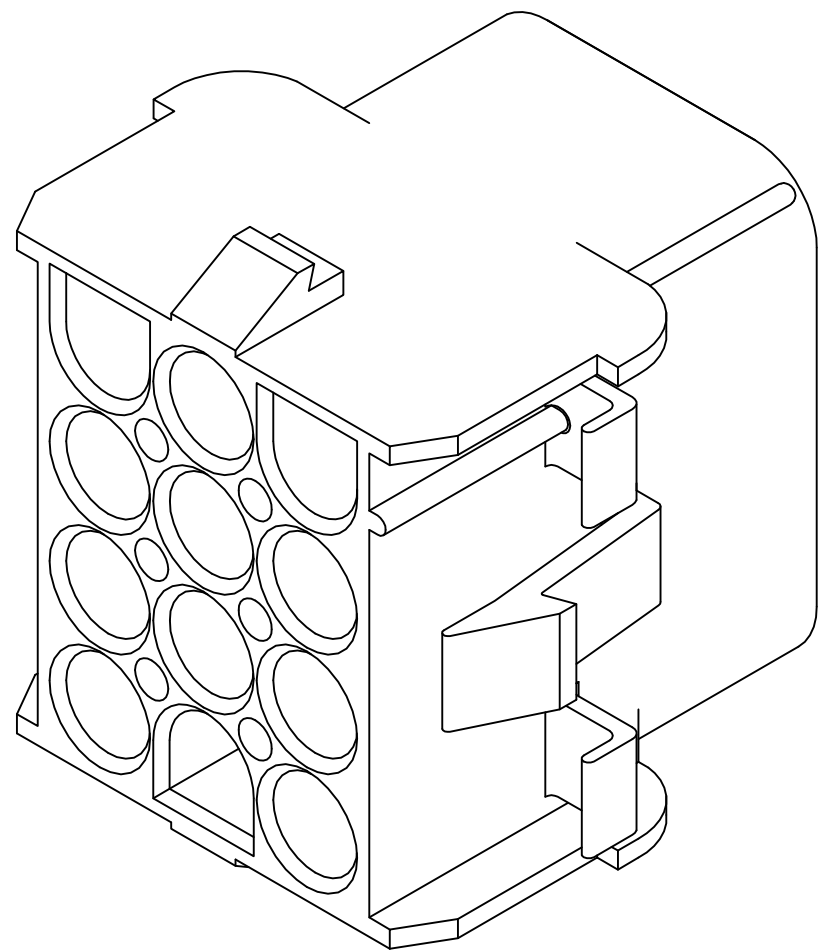
C



DETAIL A
OPTIONAL CONSTRUCTIONS



B



3-DIMENSIONAL MODEL
NTS

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

D

C

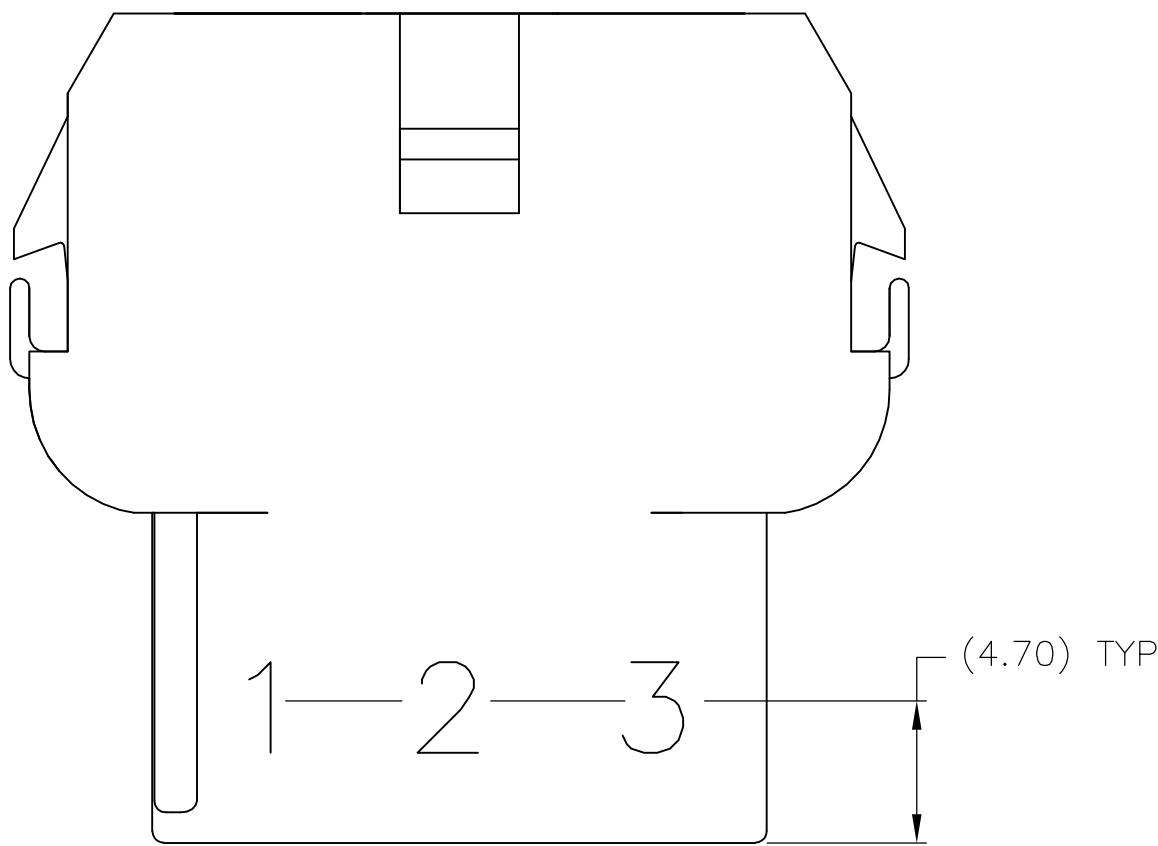
B

A

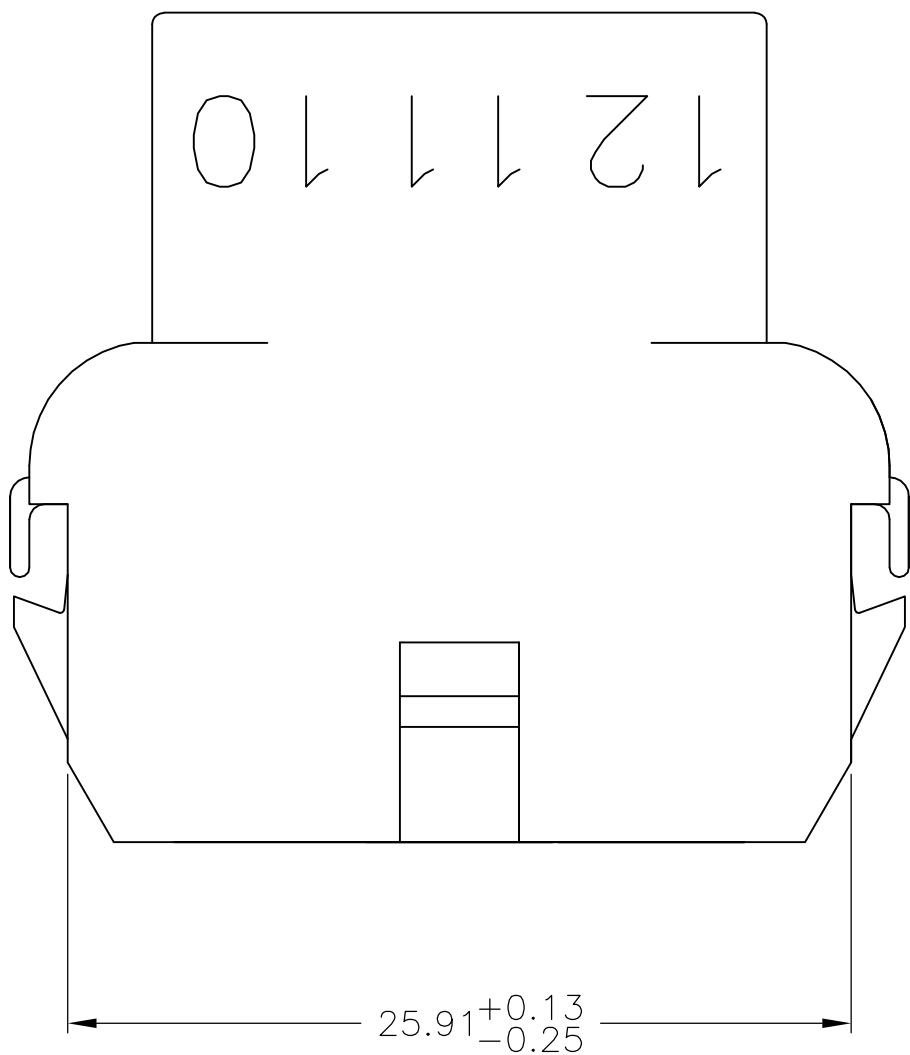
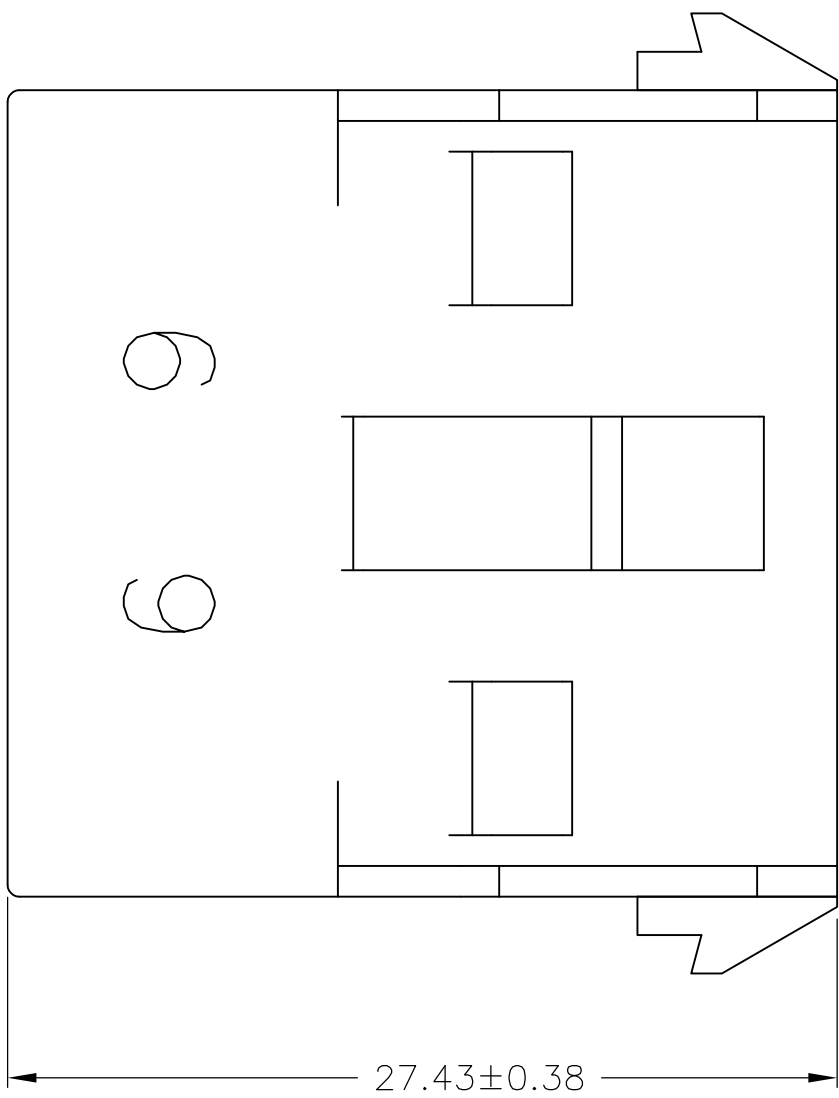
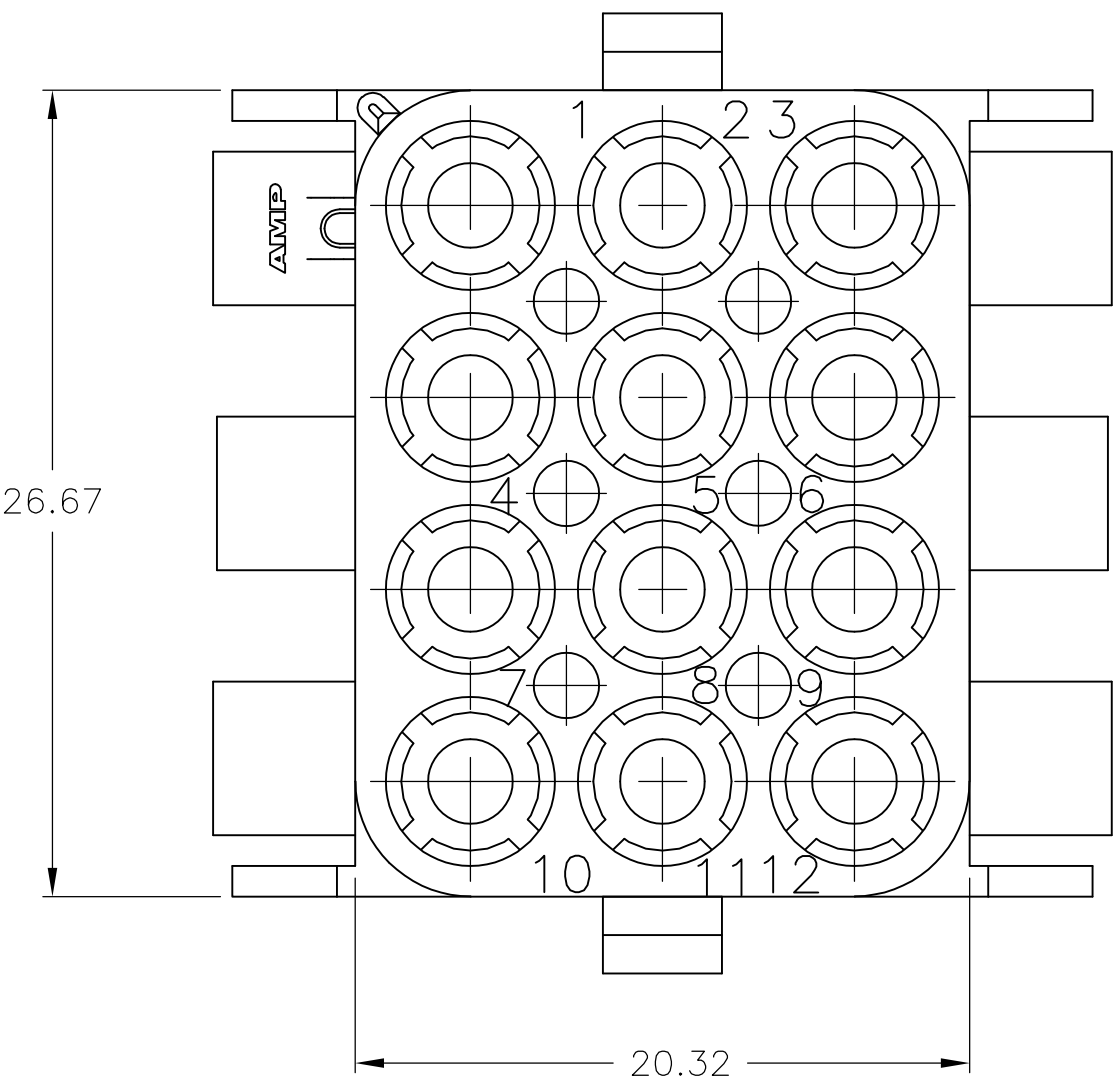
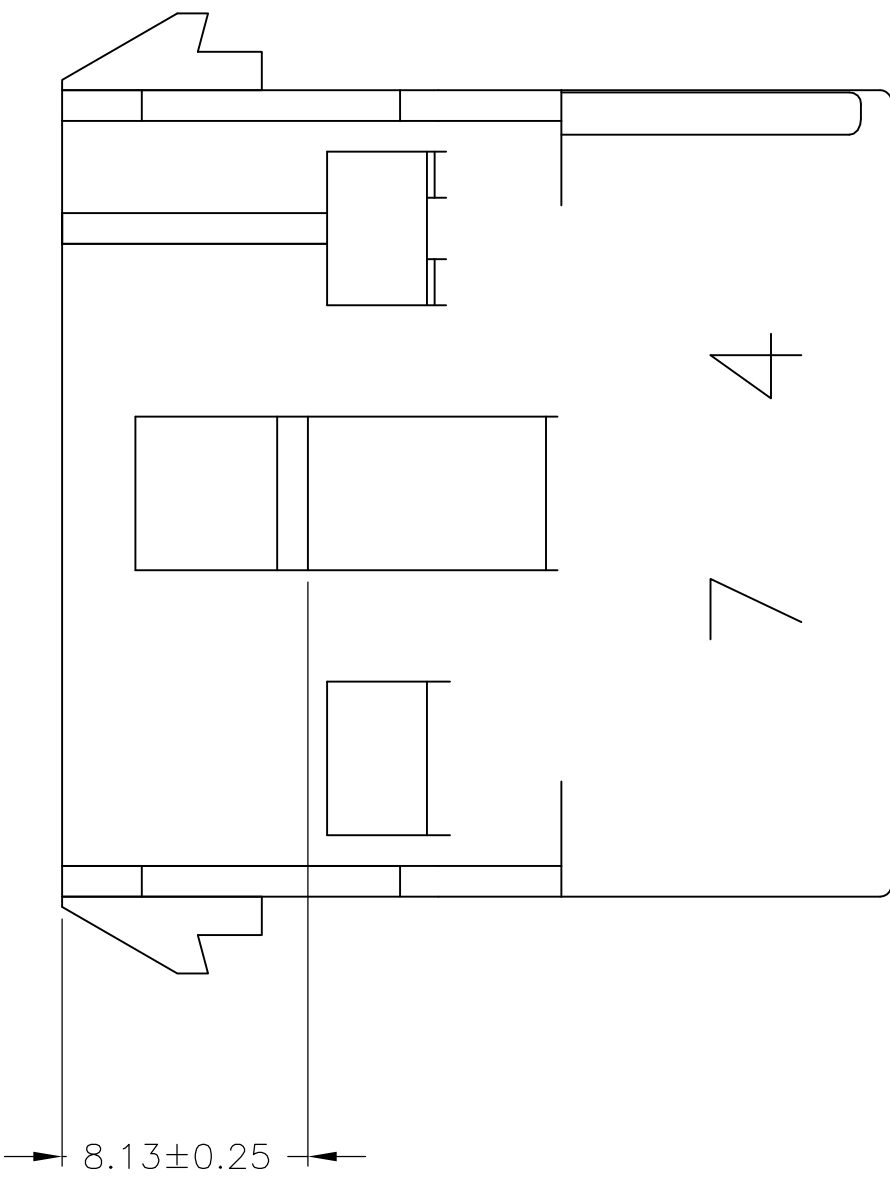
9	OBSOLETE	BLACK	1-480709-9
		GRAY	1-480709-8
9	OBSOLETE	BLUE	1-480709-6
		GREEN	1-480709-5
9	OBSOLETE	YELLOW	1-480709-4
		ORANGE	1-480709-3
9	OBSOLETE	RED	1-480709-2
		BROWN	1-480709-1
9	SUPERSEDED BY 1-480709-0	NATURAL	1-480709-0
		COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 29JUL2004	TE Connectivity	
		CHK S. RIDGILL 29JUL2004		
DIMENSIONS: mm		APVD S. RIDGILL 29JUL2004	NAME	
		PRODUCT SPEC		
		APPLICATION SPEC		
		WEIGHT		
MATERIAL NYLON, UL94V-2		FINISH -		
		CUSTOMER DRAWING		
		SCALE 4:1		
		SHEET 1 OF 2		
		REV AL3		

LOC	DIST	REVISIONS				
CM	00	REV	DATE	BY	APP'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.



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 CHK S. RIDGILL APP'D S. RIDGILL	29JUL2004 29JUL2004 29JUL2004	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0. PLC	± .	CAP, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™	
		1. PLC	± .		
		2. PLC	± 0.13		
		3. PLC	± .		
MATERIAL NYLON, UL94V-2		FINISH —	—	SIZE A1	RESTRICTED TO —
CUSTOMER DRAWING		WEIGHT —	—	CAGE CODE 00779	DRAWING NO 480709
SCALE 1:1		SHEET 2		OF 2	
				REV AL3	