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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
1	AN	REVISED PER ECR-25-231608	24MAR2025	AK	BR

- MATE WITH APPROPRIATE UNIVERSAL MATE-N-LOCK™ PLUG.
- RECOMMENDED PANEL THICKNESS 0.75 – 2.29.
- PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.

OPTIONAL FOR KEYING HOUSING IN PANEL.

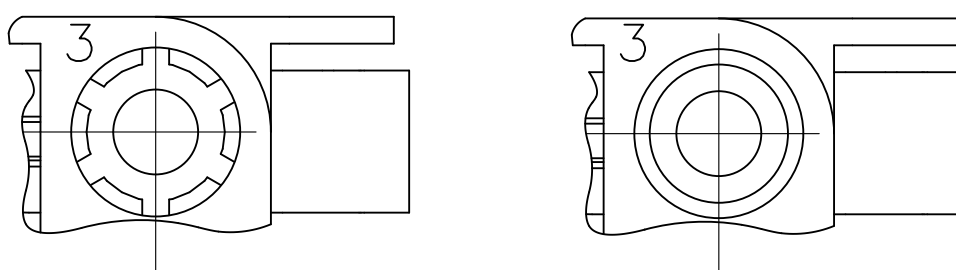
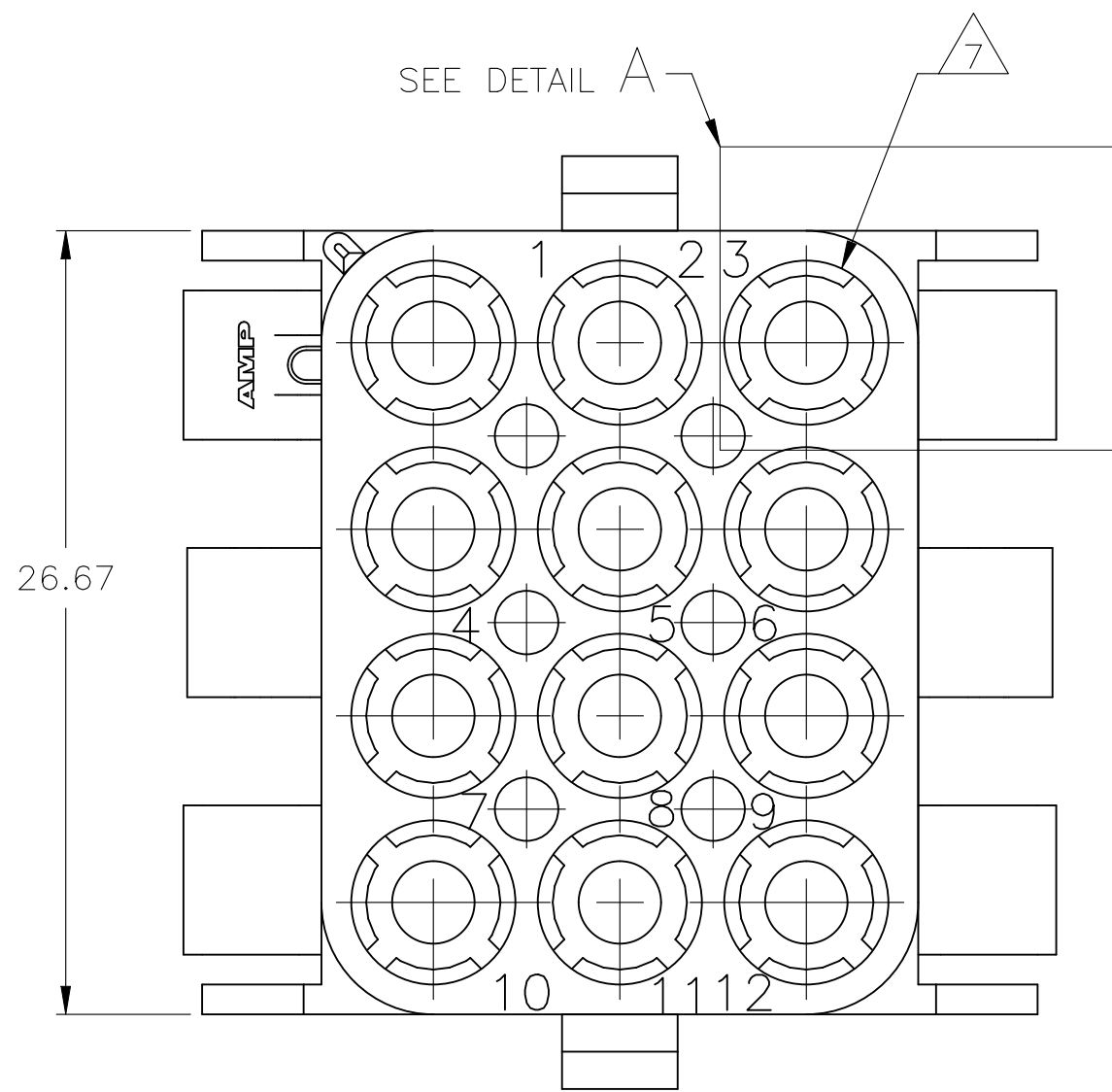
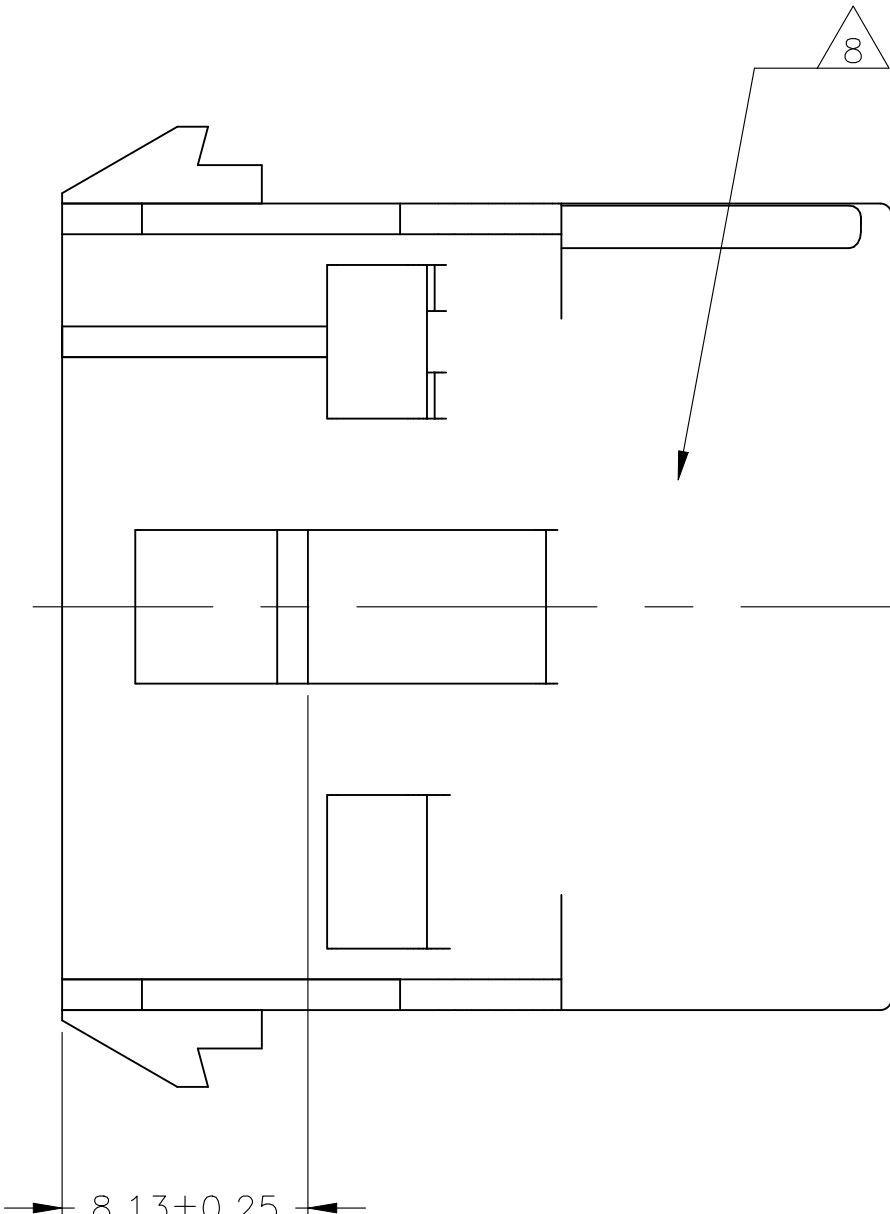
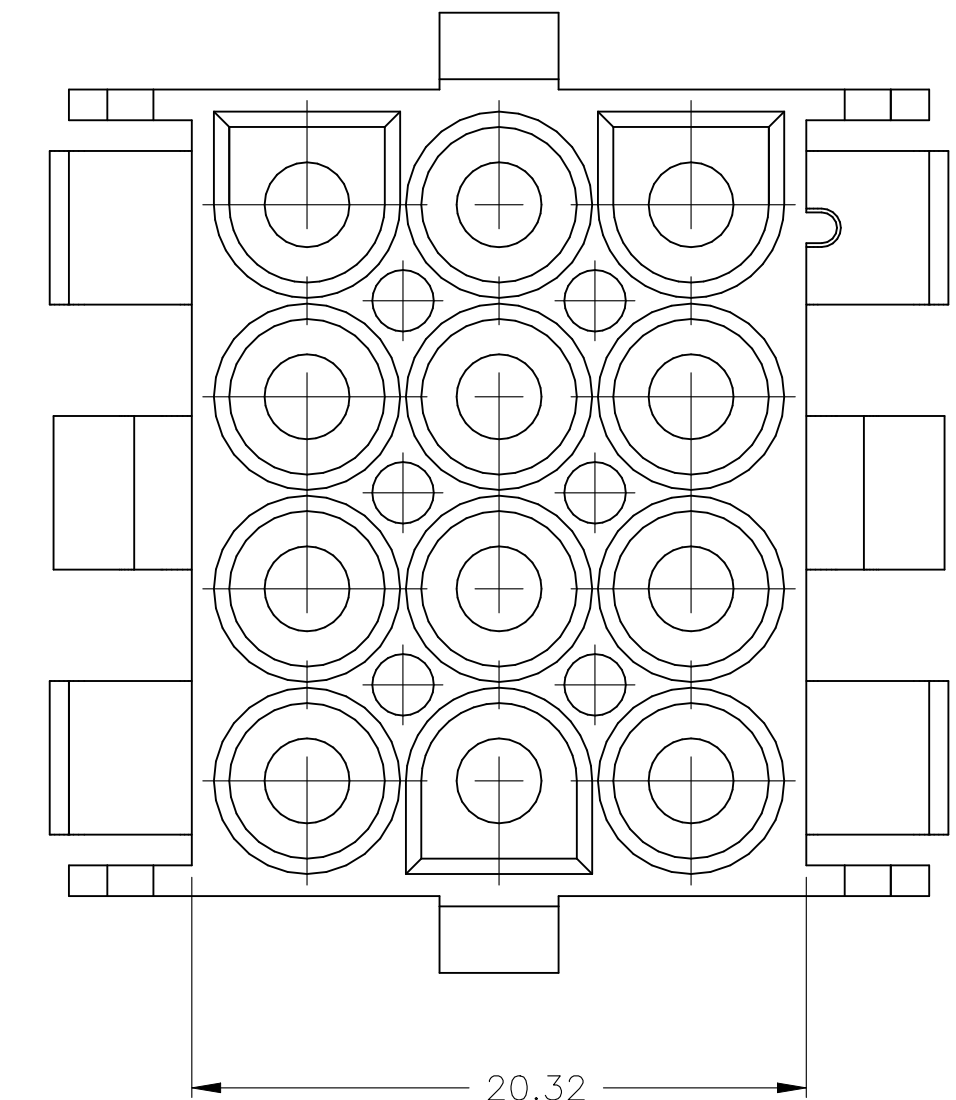
CIRCUIT NUMBER 1 LOCATION.

DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.

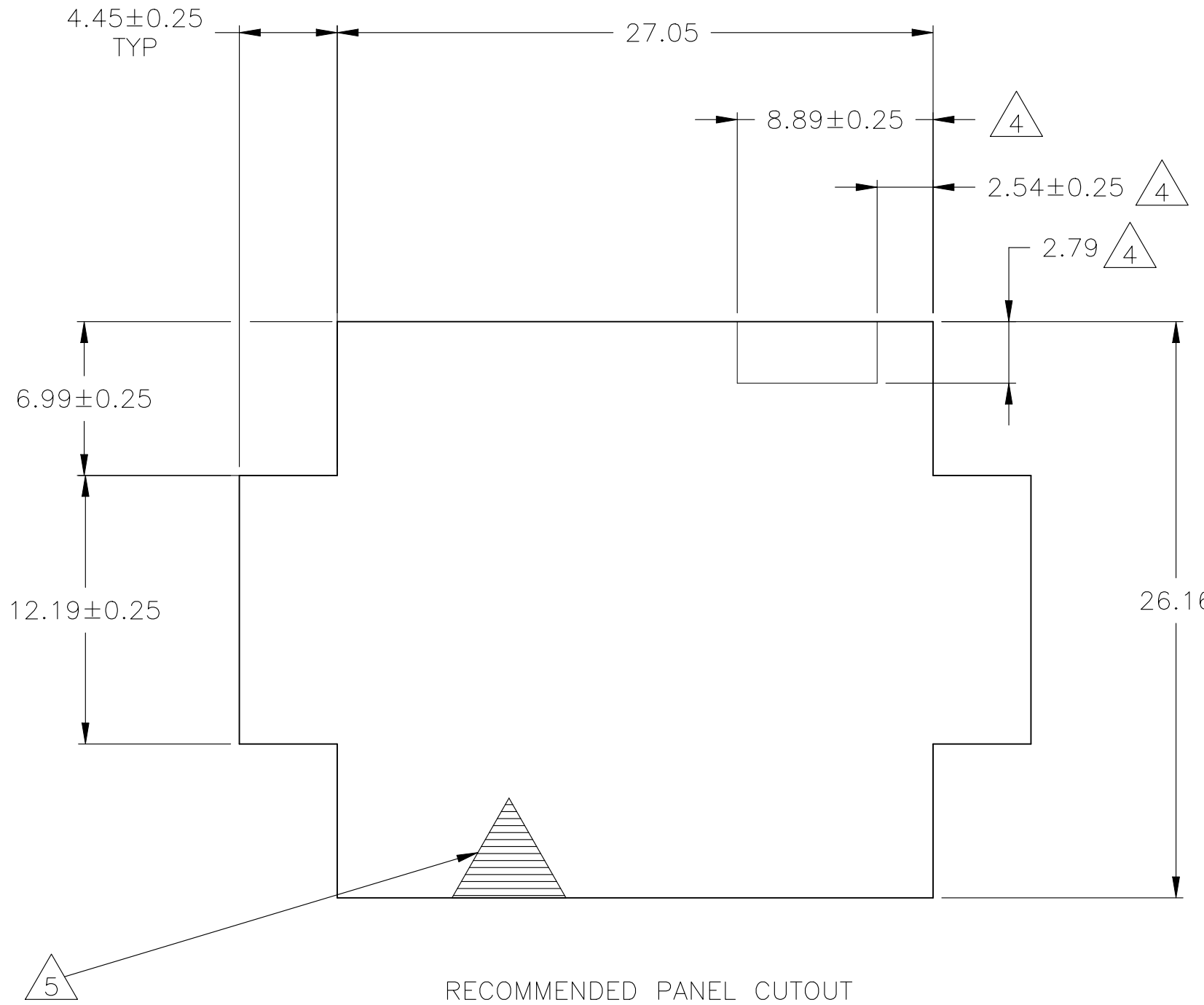
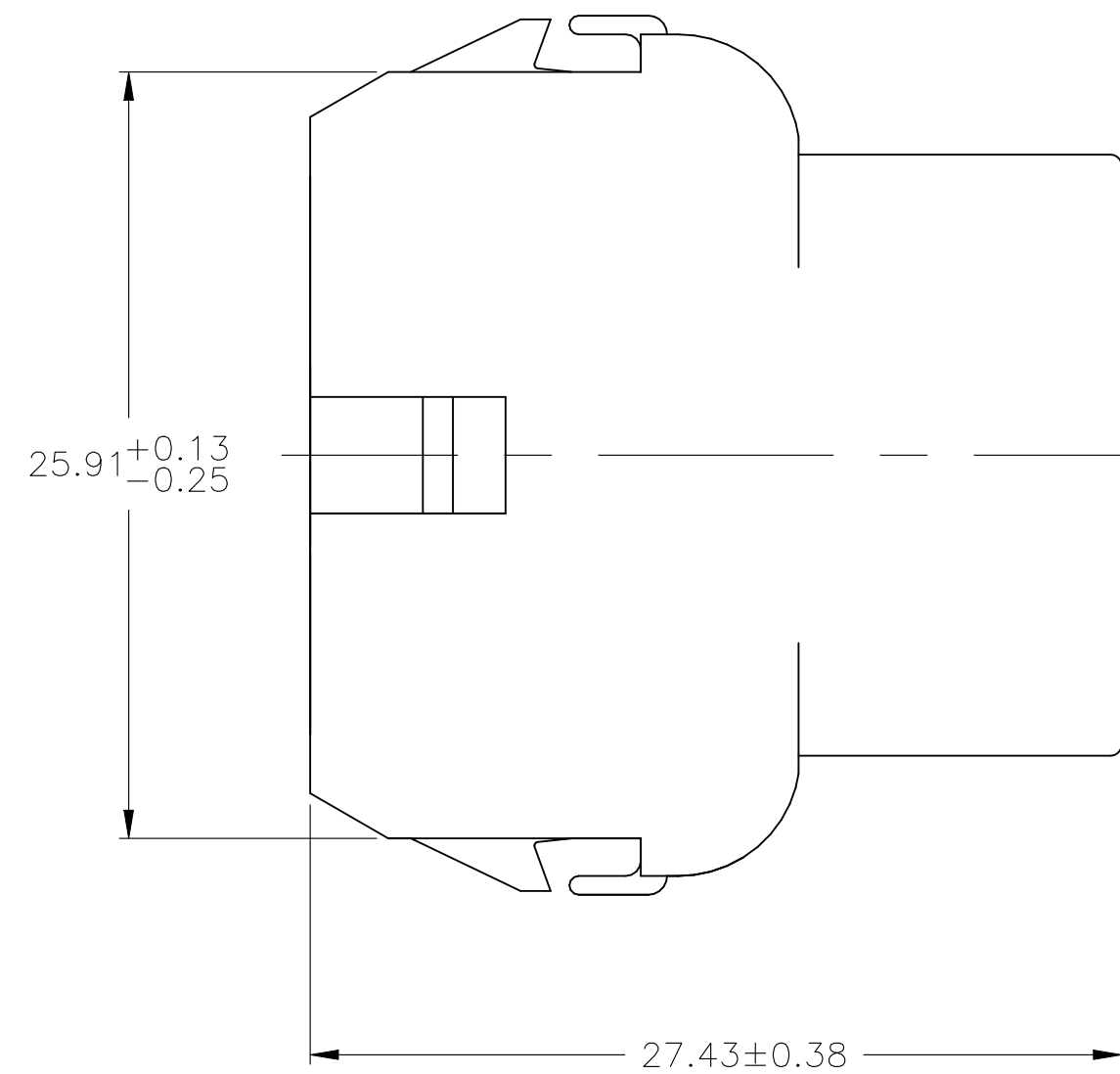
FOUR RIBS EQUALLY SPACED, NO SPECIFOC ORIENTATION.NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIED ORIENTATION, OPTIONAL.

UNDERWRITERS RECOGNIZED COMPONET LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.

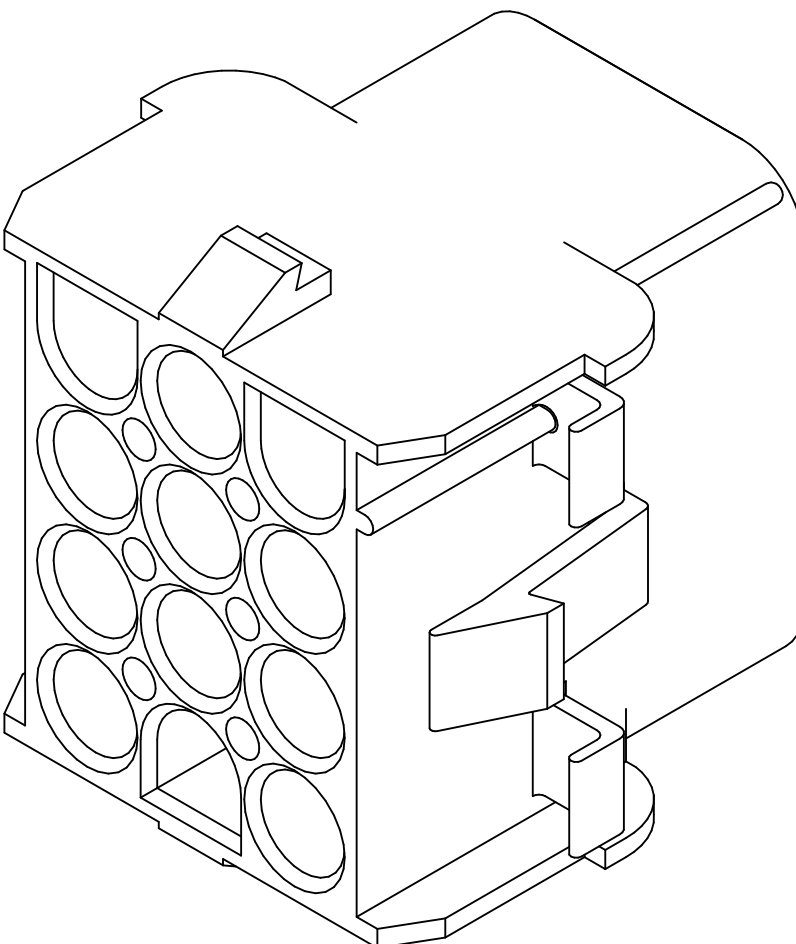
OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



DETAIL A
OPTIONAL CONSTRUCTIONS



RECOMMENDED PANEL CUTOUT



3-DIMENSIONAL MODEL
NTS

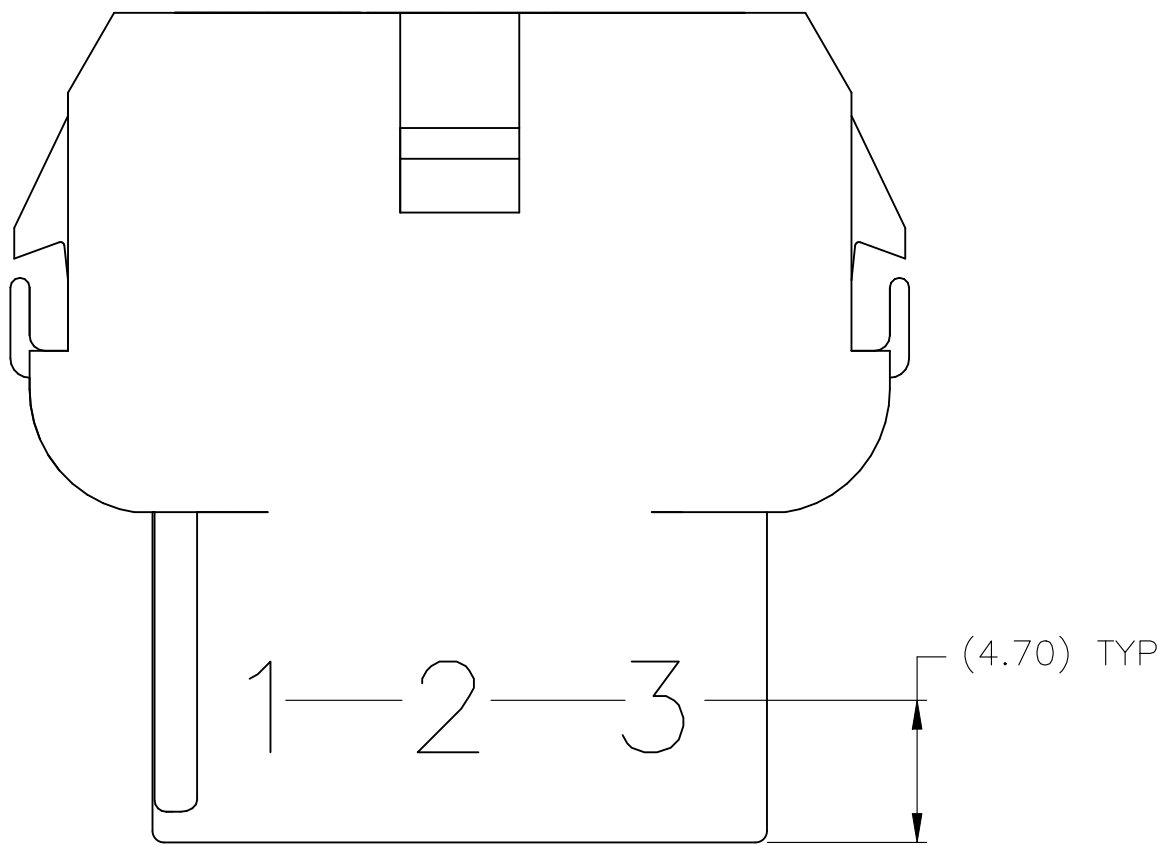
6.99	.275	27.43	1.080
4.45	.175	27.05	1.065
2.79	.110	26.67	1.050
2.54	.100	26.16	1.030
2.29	.090	25.91	1.020
0.76	.030	20.32	.800
0.38	.015	12.19	.480
0.25	.010	8.89	.350
0.13	.005	8.13	.320
MM	IN	MM	IN

CONVERSION TABLE

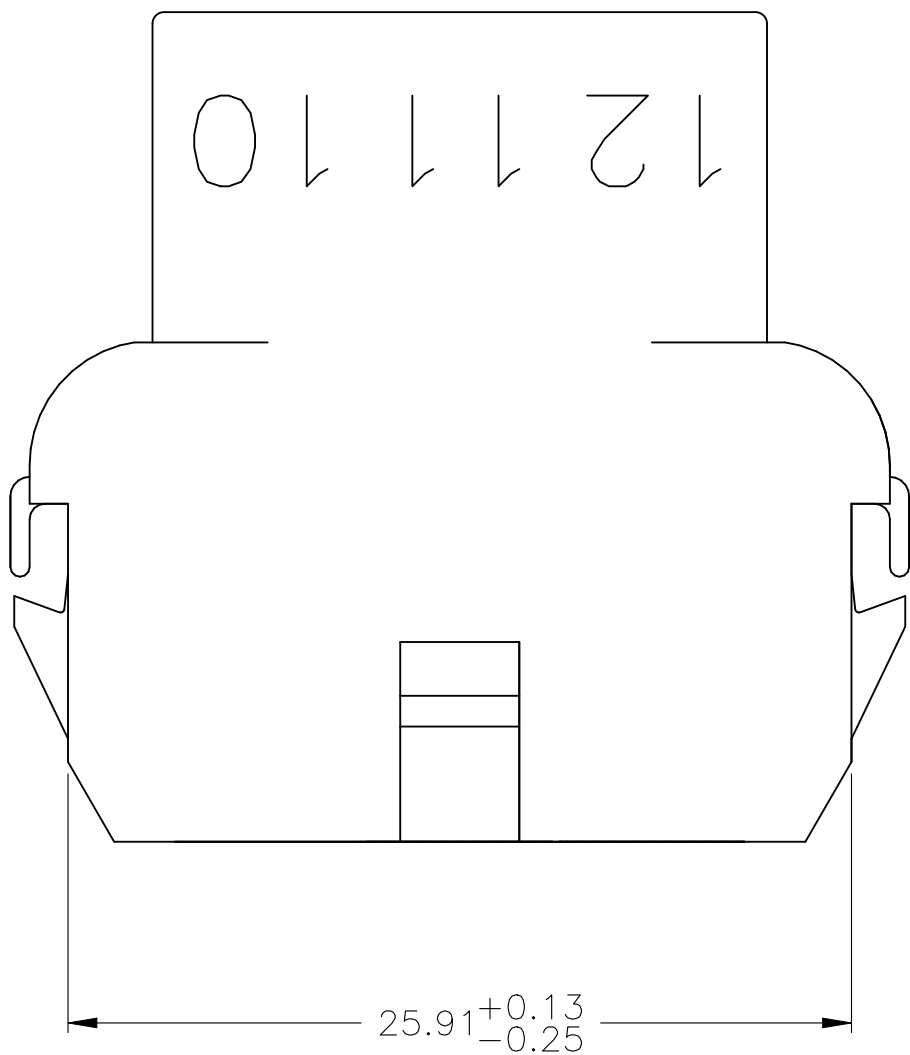
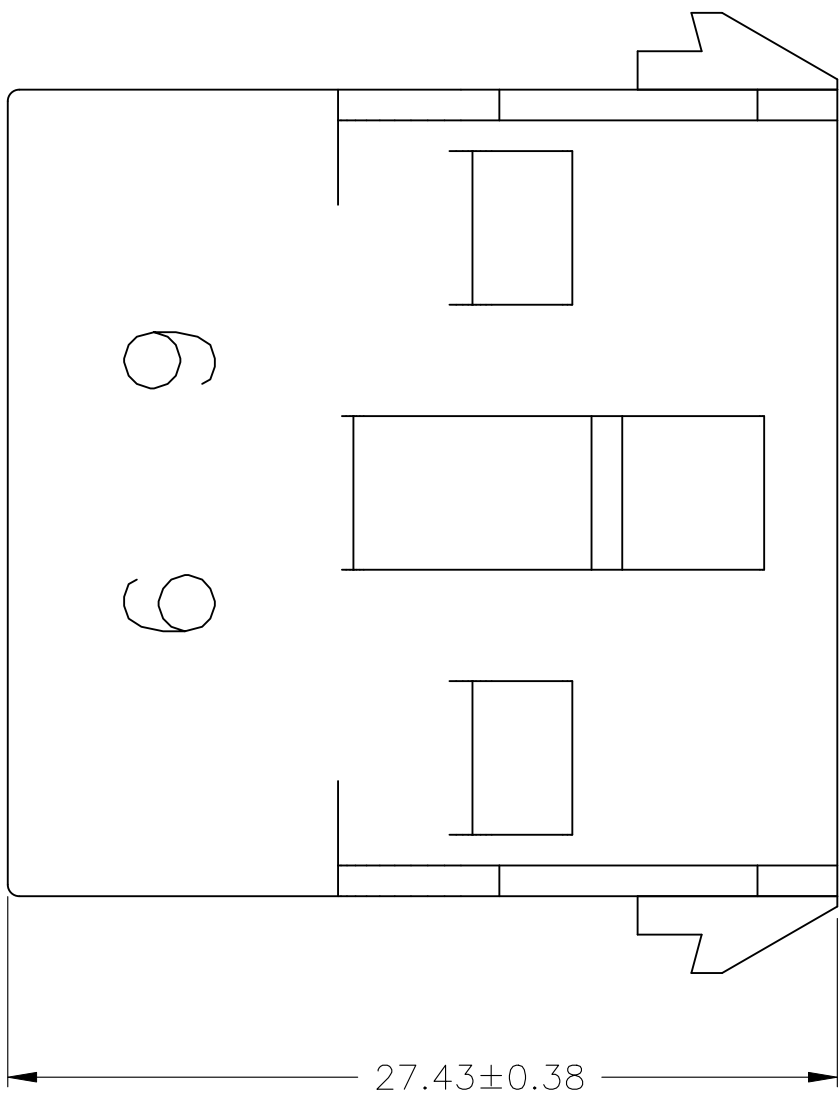
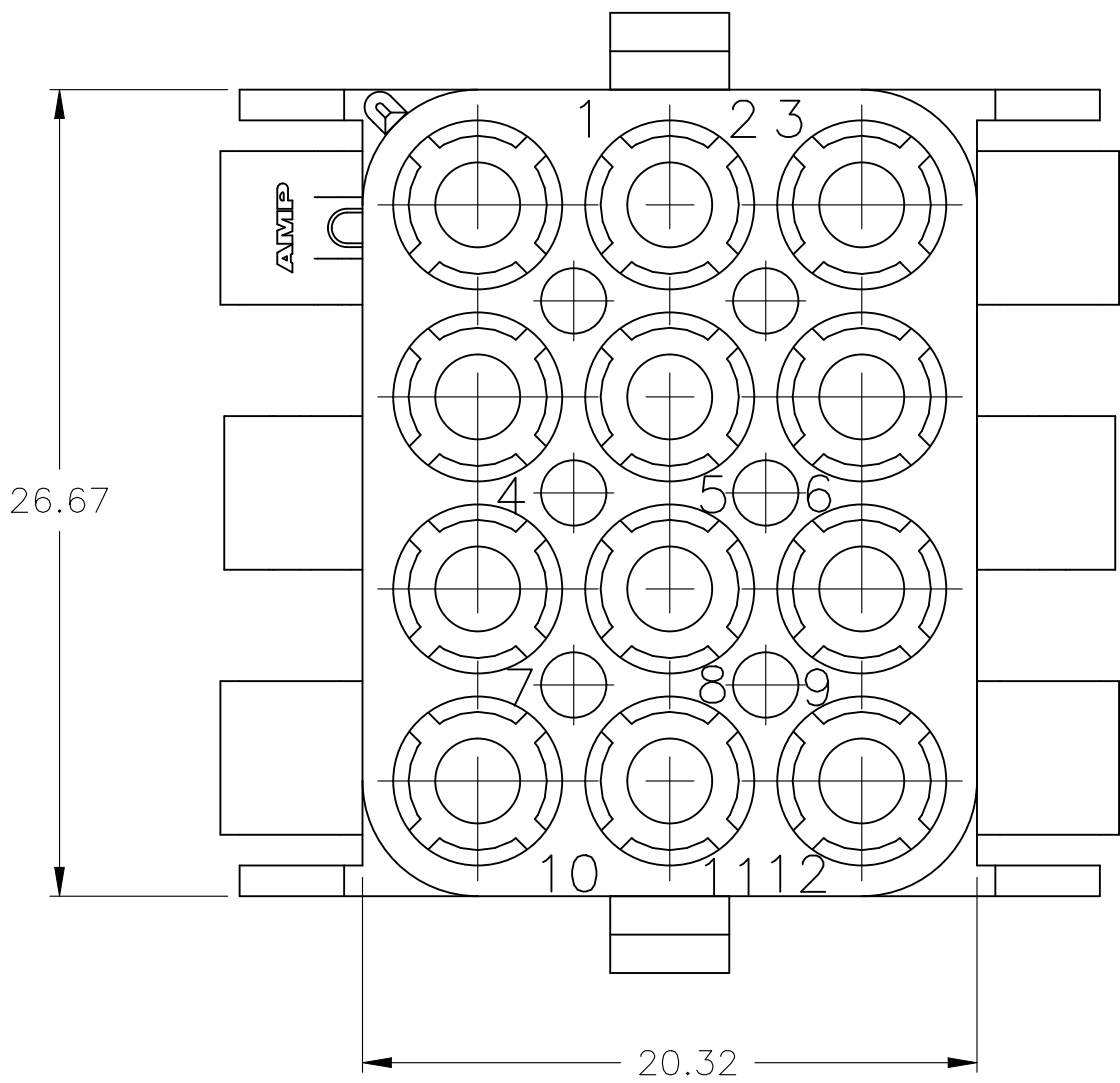
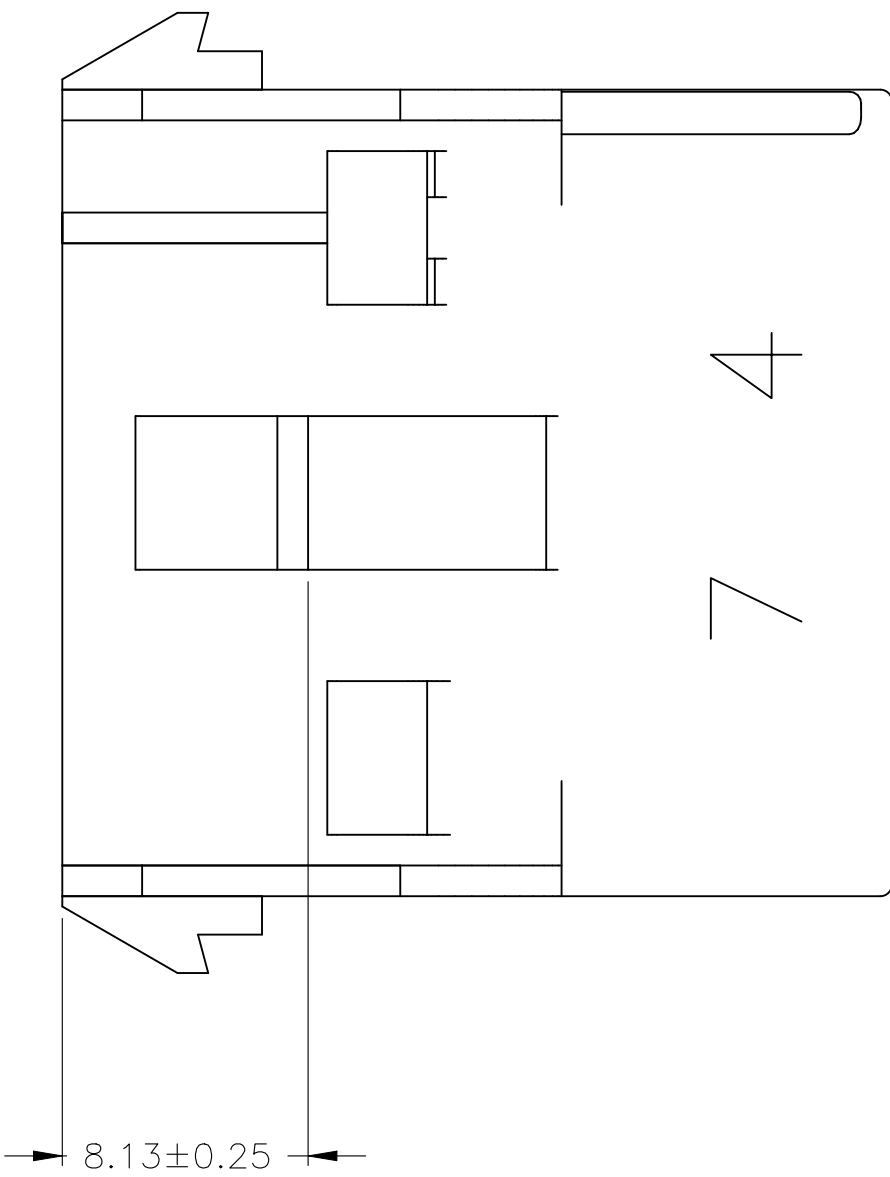
OBSOLETE	BLACK	1-480709-9
	GRAY	1-480709-8
OBSOLETE	BLUE	1-480709-6
	GREEN	1-480709-5
OBSOLETE	YELLOW	1-480709-4
	ORANGE	1-480709-3
SUPERSEDED BY 1-480709-0	RED	1-480709-2
	BROWN	1-480709-1
	NATURAL	1-480709-0
	COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 29JUL2004	 TE Connectivity Ltd.	
		CHK S. RIDGILL 29JUL2004		
DIMENSIONS: mm		APVD S. RIDGILL 29JUL2004	NAME	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APP'D
—	—	SEE SHEET 1	—	—	—



- MOLD NUMBERS APPROXIMATLY 3mm HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE);CLARIFICATION MARKS UNDER THE 6 & 9.
- CHARACTERS TO BE MOLDED ON HOUSING IN A MANNER AS TO BE READ FROM WIRE END ONLY.



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

SUPERSEDED BY 1-480709-0 NATURAL 2-480709-0
COLOR PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 29JUL2004 CHK S. RIDGILL 29JUL2004 APP'D S. RIDGILL 29JUL2004	NAME CAP, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± — 1. PLC ± — 2. PLC ± 0.13 3. PLC ± — 4. PLC ± — ± 0.30° ANGLES	PRODUCT SPEC APPLICATION SPEC	SIZE A1	CAGE CODE 00779
MATERIAL NYLON, UL94V-2	FINISH —	WEIGHT —	DRAWING NO C=480709	RESTRICTED TO —
CUSTOMER DRAWING			SCALE 1:1	SHEET 2 OF 2