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C

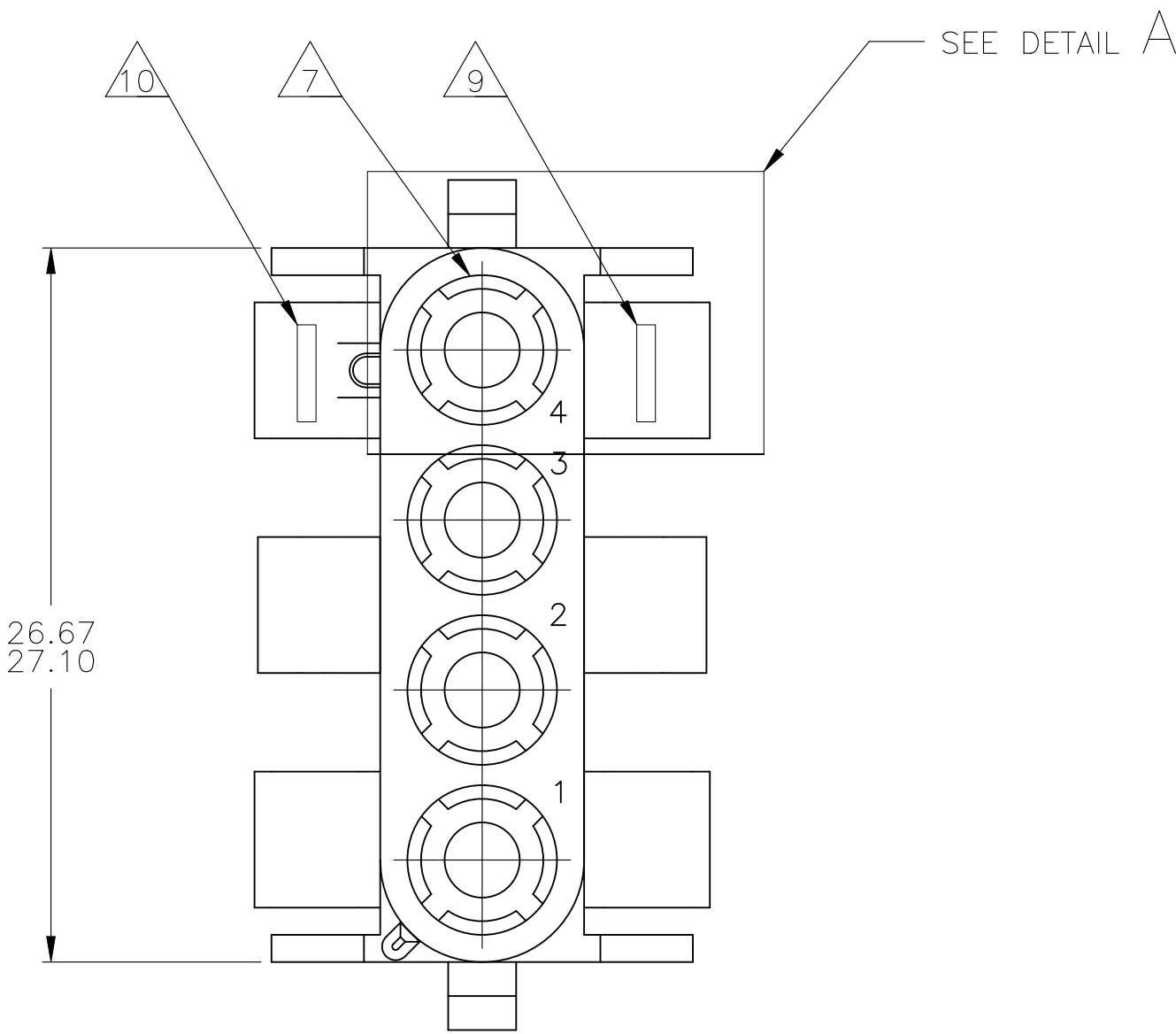
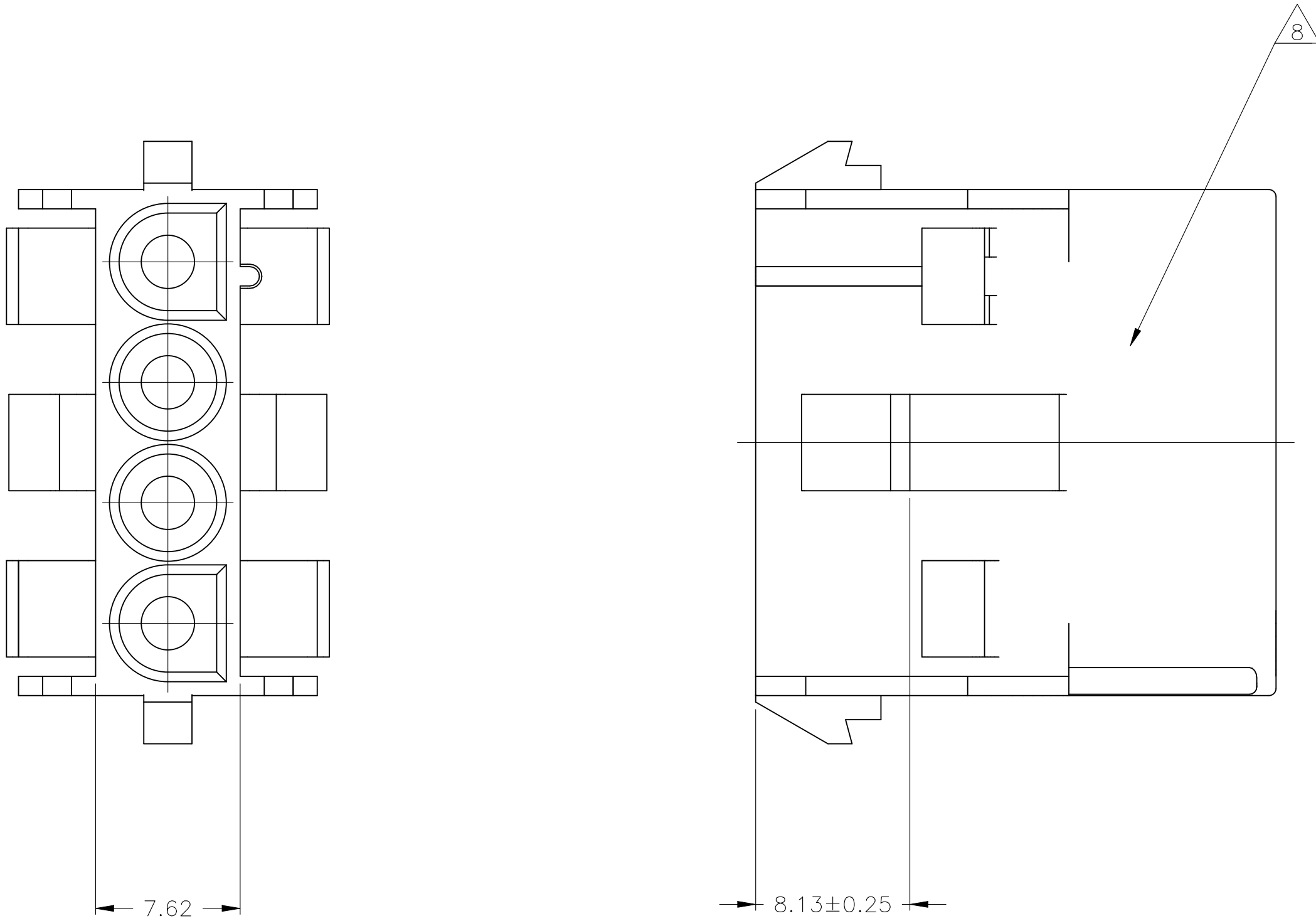
C

B

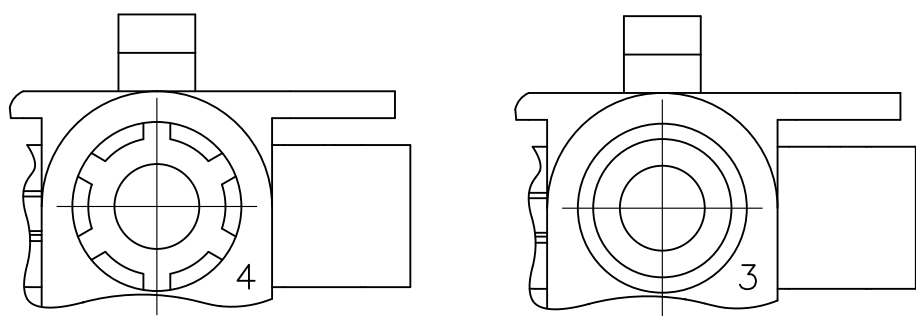
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A

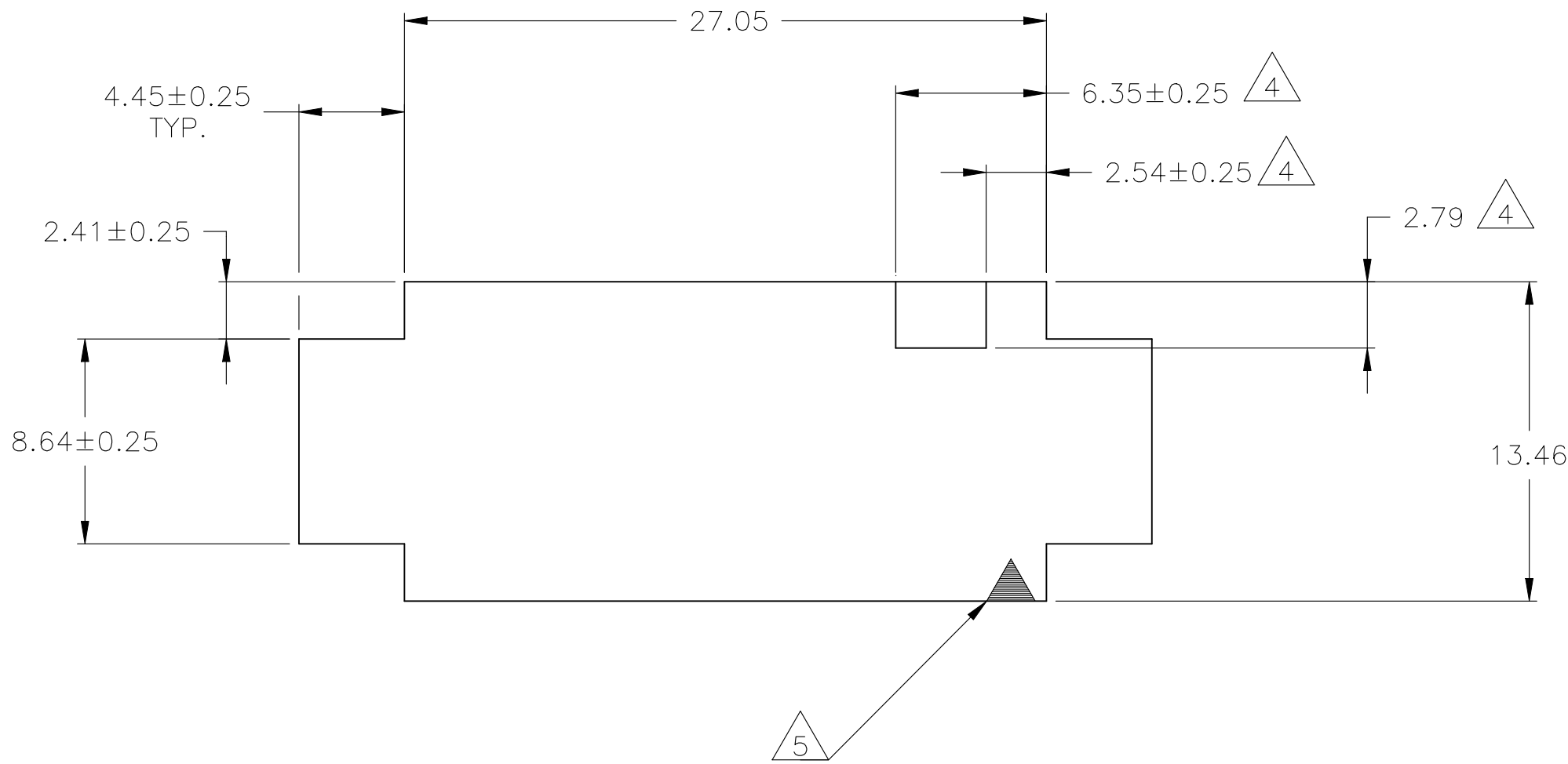
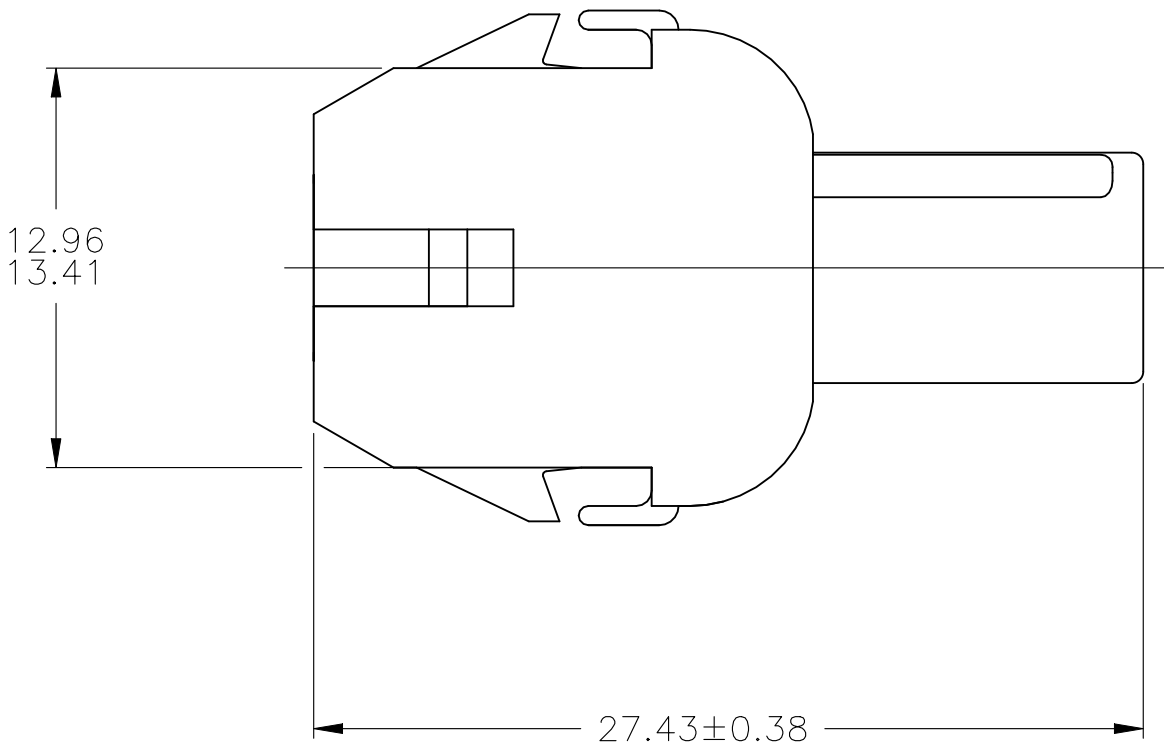
A



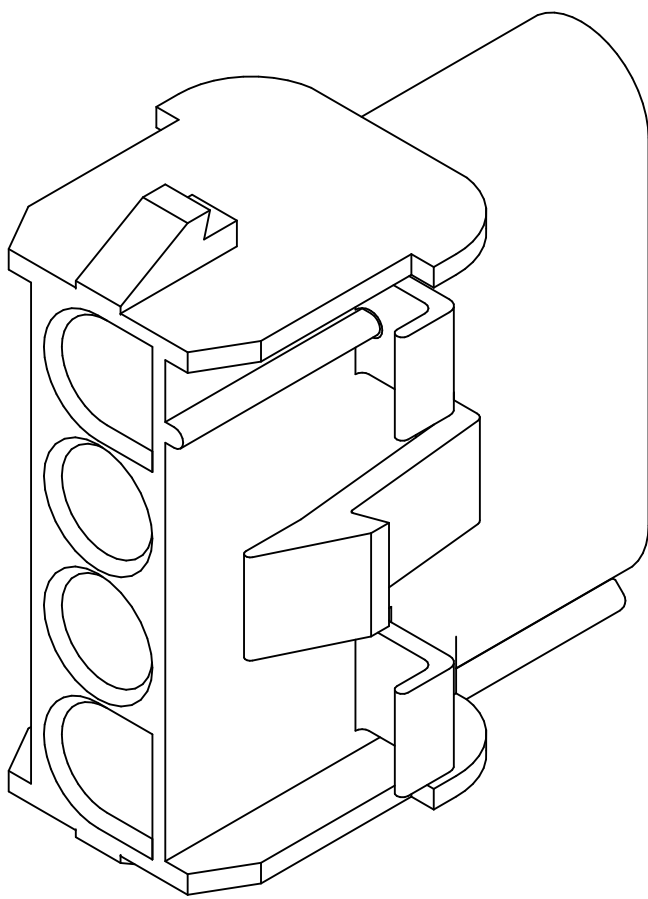
- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
- RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
- PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
- OPTIONAL FOR KEYING HOUSING IN PANEL.
- CIRCUIT NUMBER 1 LOCATION.
- DIMENSIONS SHOWN REPRESENT PRODUCT IN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



DETAIL A
OPTIONAL CONSTRUCTIONS



RECOMMENDED PANEL CUT OUT



3-DIMENSIONAL MODEL
NTS

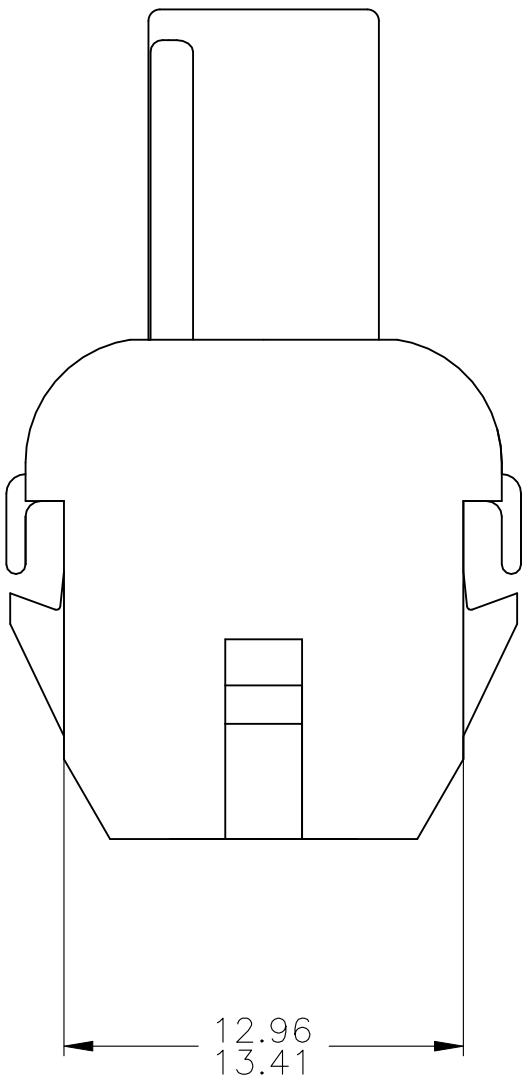
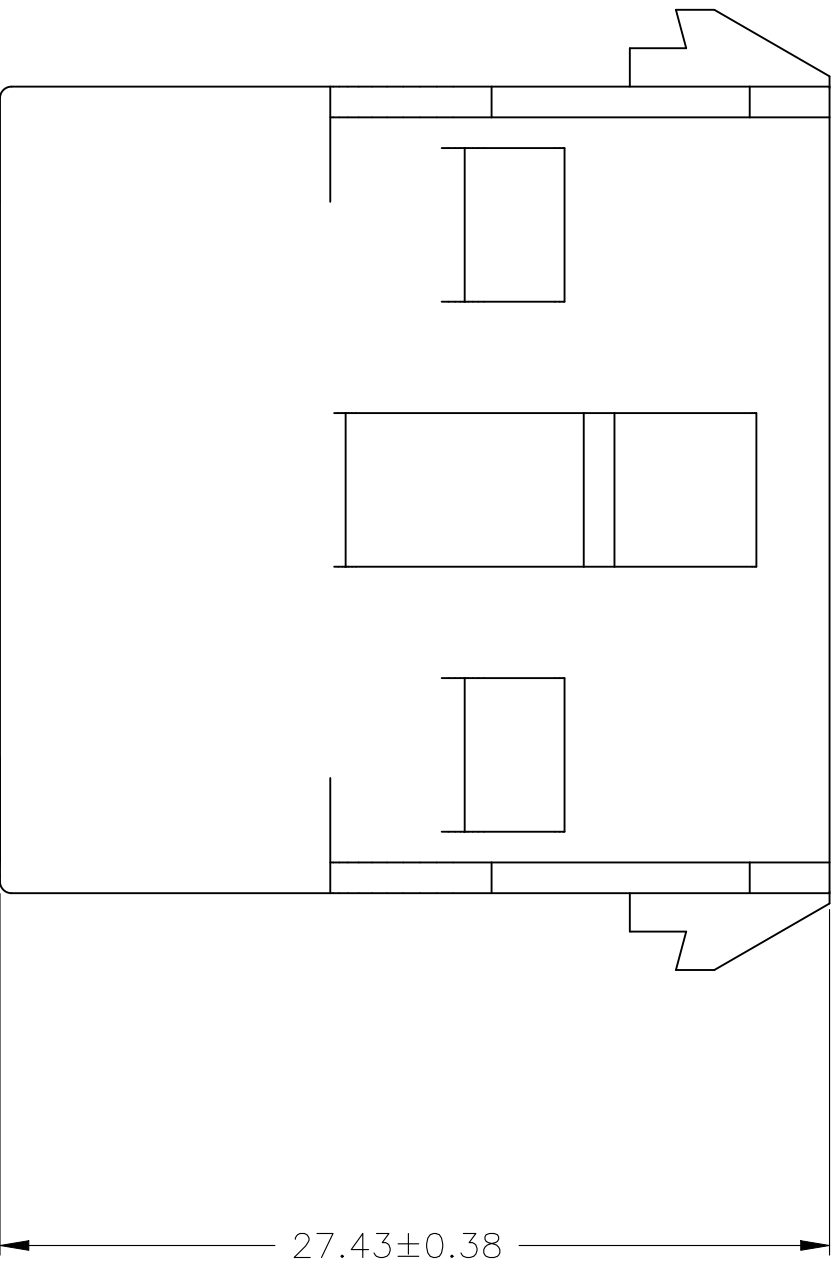
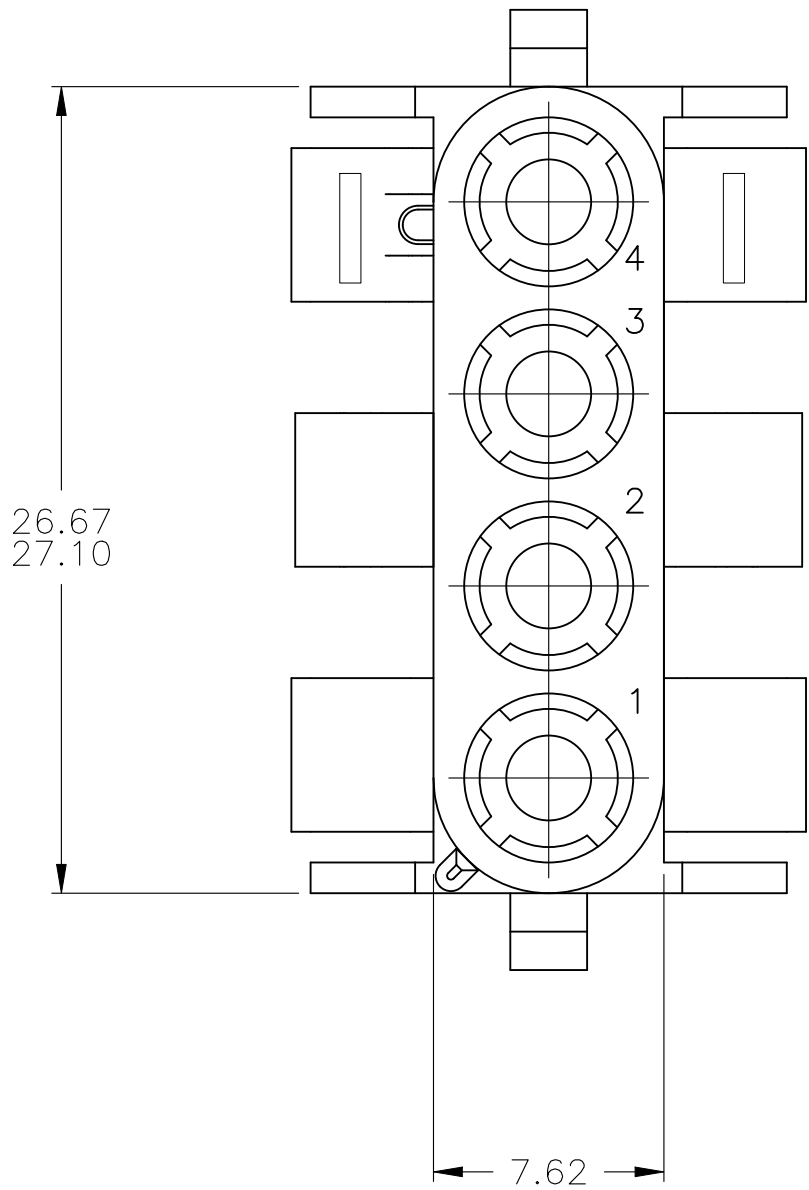
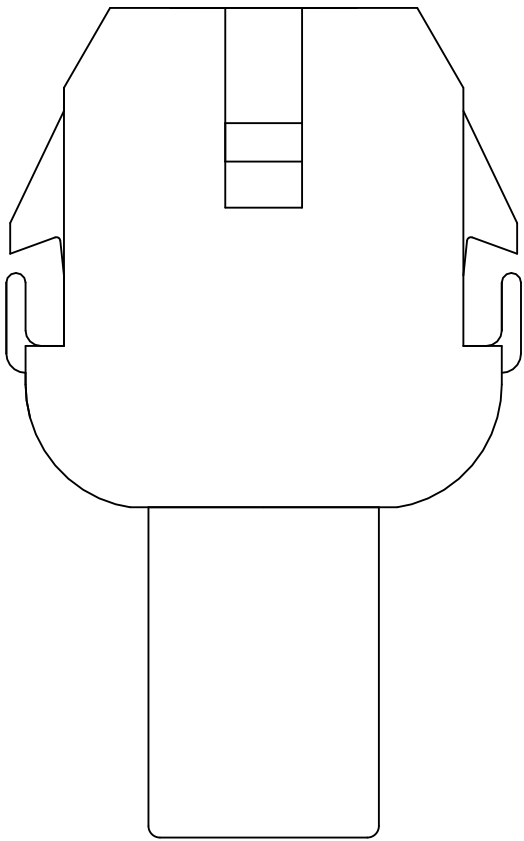
7.62	.300	27.43	1.080
6.35	.250	27.10	1.067
4.45	.175	27.05	1.065
2.79	.110	26.67	1.050
2.54	.100	13.46	.530
2.41	.095	13.41	.528
2.29	.090	12.96	.510
0.76	.030	8.64	.340
0.38	.015	8.13	.320
MM	IN	MM	IN
CONVERSION TABLE			

	BLACK	1-480703-9
	GRAY	1-480703-8
	BLUE	1-480703-6
	GREEN	1-480703-5
	YELLOW	1-480703-4
	ORANGE	1-480703-3
	RED	1-480703-2
	BROWN	1-480703-1
	NATURAL	1-480703-0
	COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 28JUL04	TE Connectivity Ltd.	
DIMENSIONS: mm		CHK S. RIDGILL 28JUL04	NAME CAP, 4 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
		APVD S. RIDGILL 28JUL04	APPLICATION SPEC	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± 0.25 3. PLC ± - 4. PLC ± - ANGLES ± 0°30'		PRODUCT SPEC	SIZE A1	
MATERIAL NYLON, UL94V-2		FINISH -	CAGE CODE 00779	
		WEIGHT	DRAWING NO 480703	
		CUSTOMER DRAWING	RESTRICTED TO -	
		SCALE 4:1	SHEET 1 OF 2	
			REV AP	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

1. MOLD NUMBERS APPROXIMATLY 3mm HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
2. CHARACTERS TO BE MOLD ON HOUSING IN A MANNER AS TO BE READ FROM WIRE END ONLY.



8.13	.320	—	—
7.62	.300	27.43	1.080
5.08	.200	27.10	1.067
4.70	.185	26.67	1.050
3.18	.125	13.41	.528
0.38	.015	12.96	.510
MM	IN	MM	IN
CONVERSION TABLE			

SUPERSEDED BY 1-480703-0

NATURALCOLOR

—2-480703-0—PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 28JUL04	 TE Connectivity Ltd.			
		CHK S. RIDGILL 28JUL04				
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL	NAME	CAP, 4 CIRCUIT, UNIVERSAL MATE-N-LOK(TM) —		
	0 PLC ± —	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	
	1 PLC ± —	APPLICATION SPEC				RESTRICTED TO
	2 PLC ± 0.25					
	3 PLC ± —					
4 PLC ± —	ANGLES ± ± 0°30'	WEIGHT	A1 00779  480703			
MATERIAL NYLON, UL94V-2	FINISH —	—	SCALE 4:1 SHEET 2 OF 2 REV AP			
CUSTOMER DRAWING						