

D

C

B

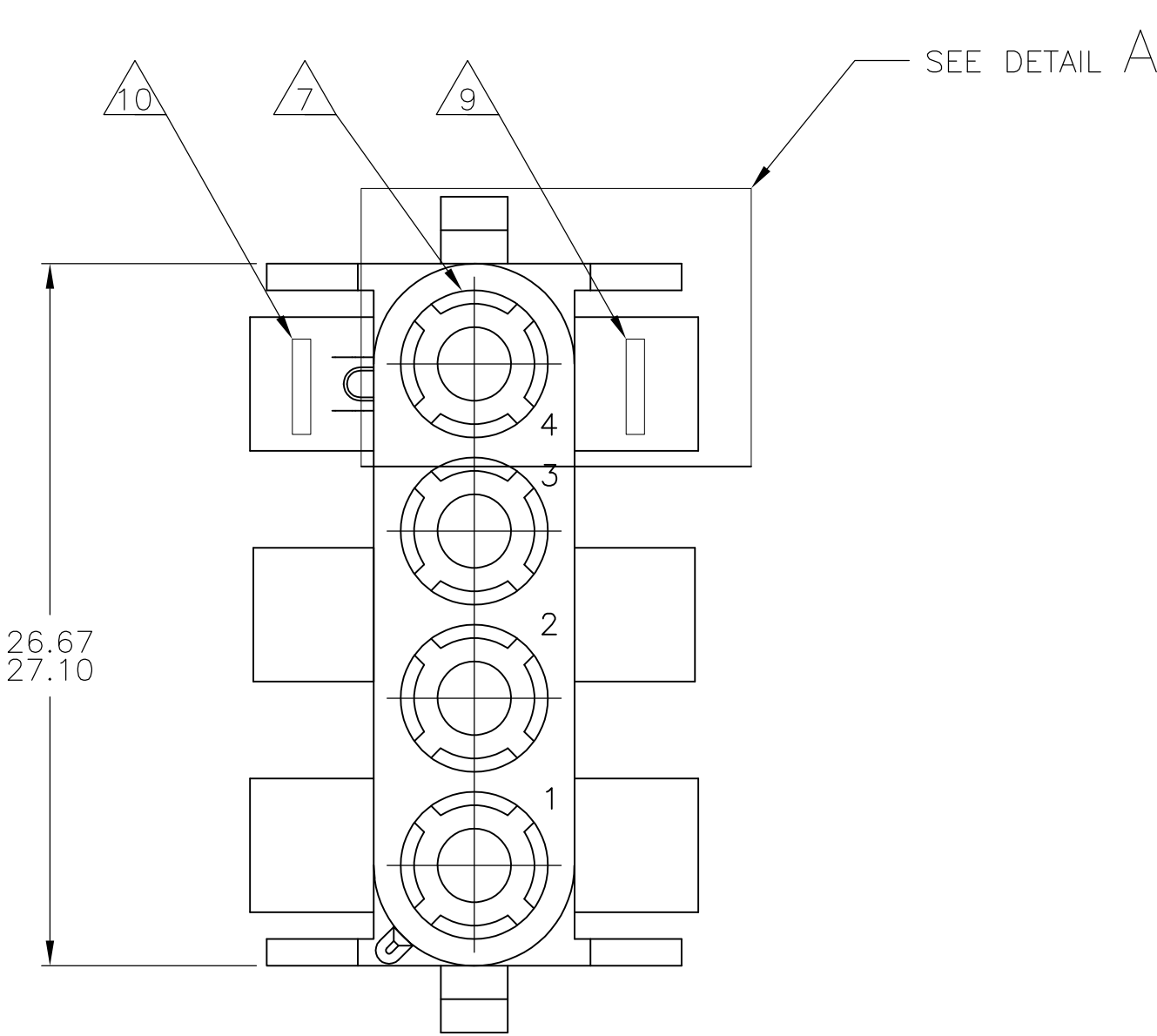
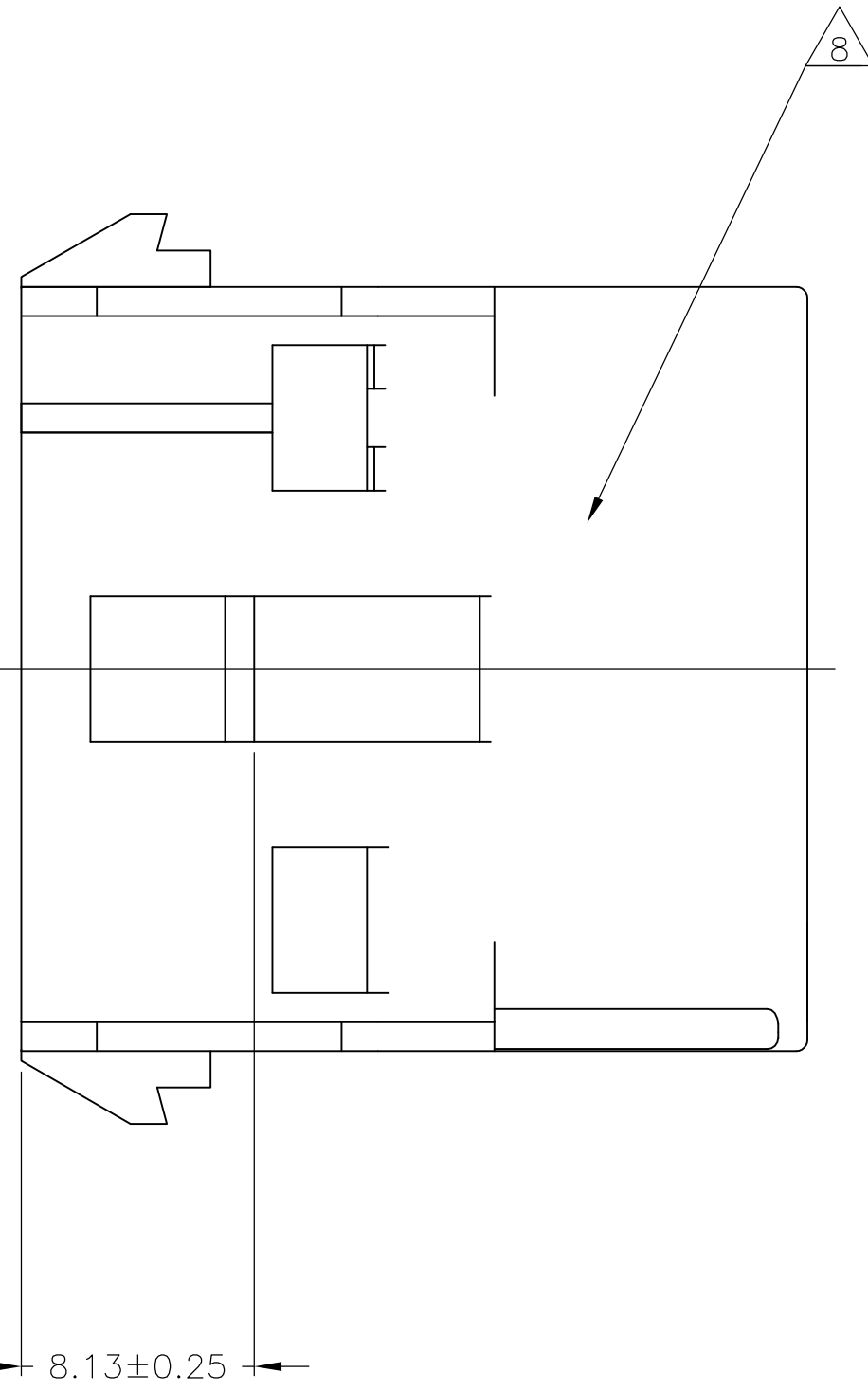
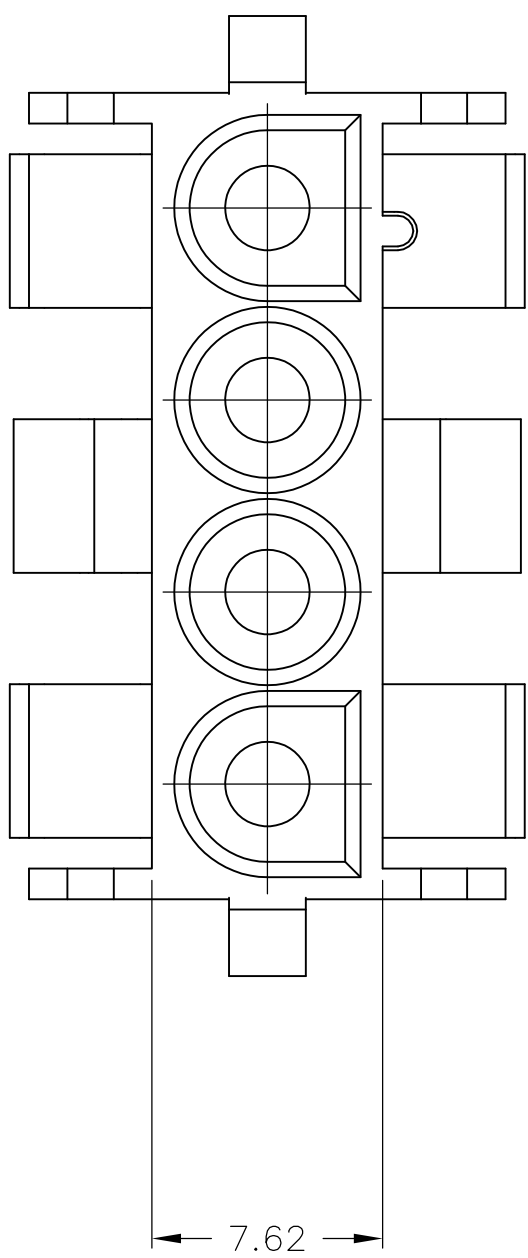
A

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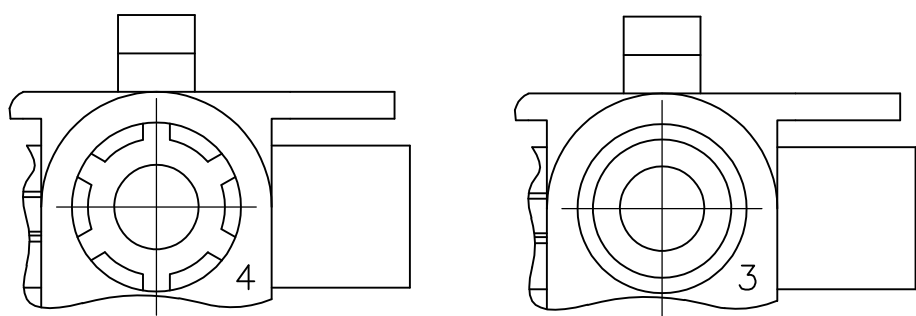
C

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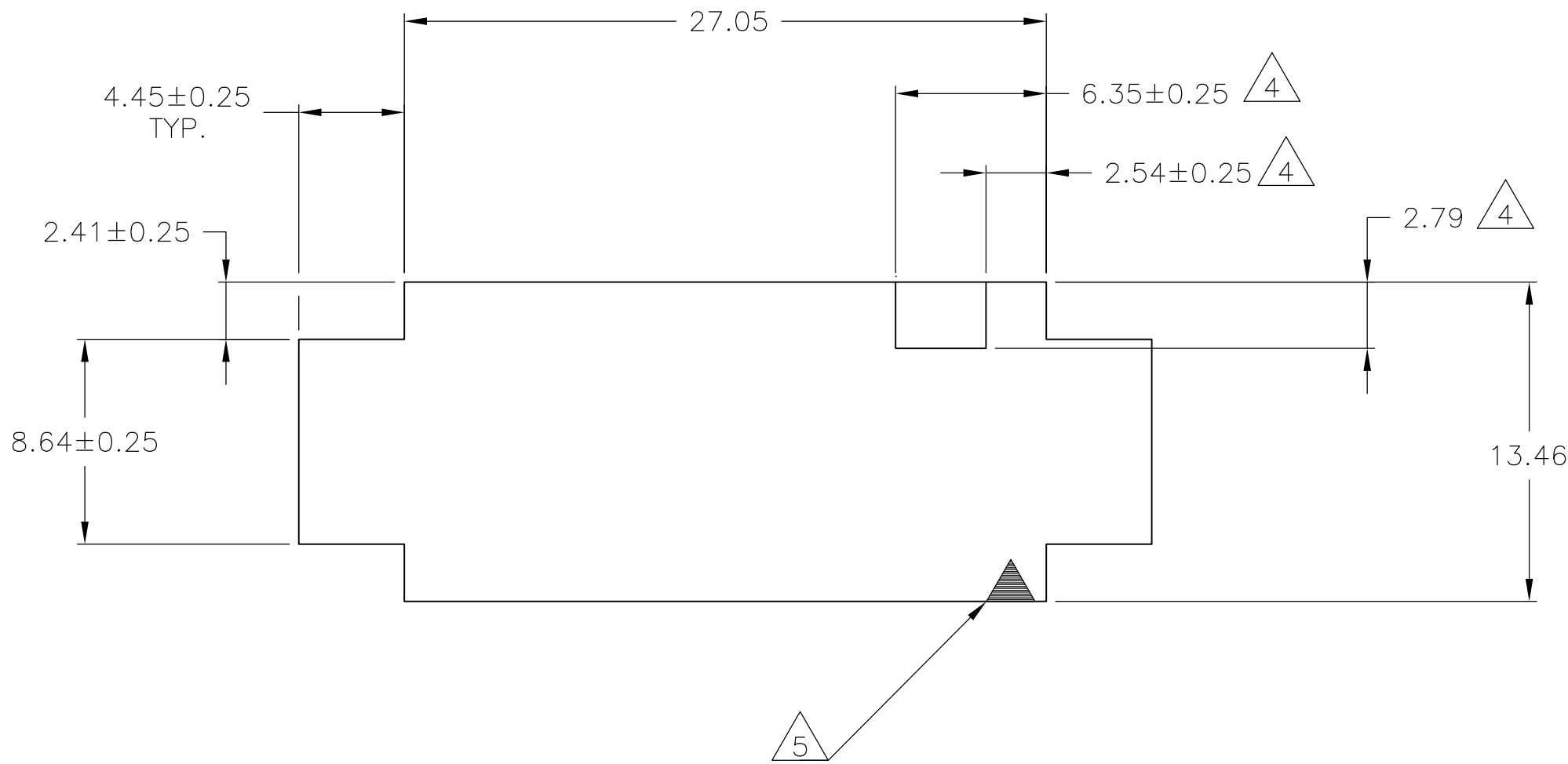
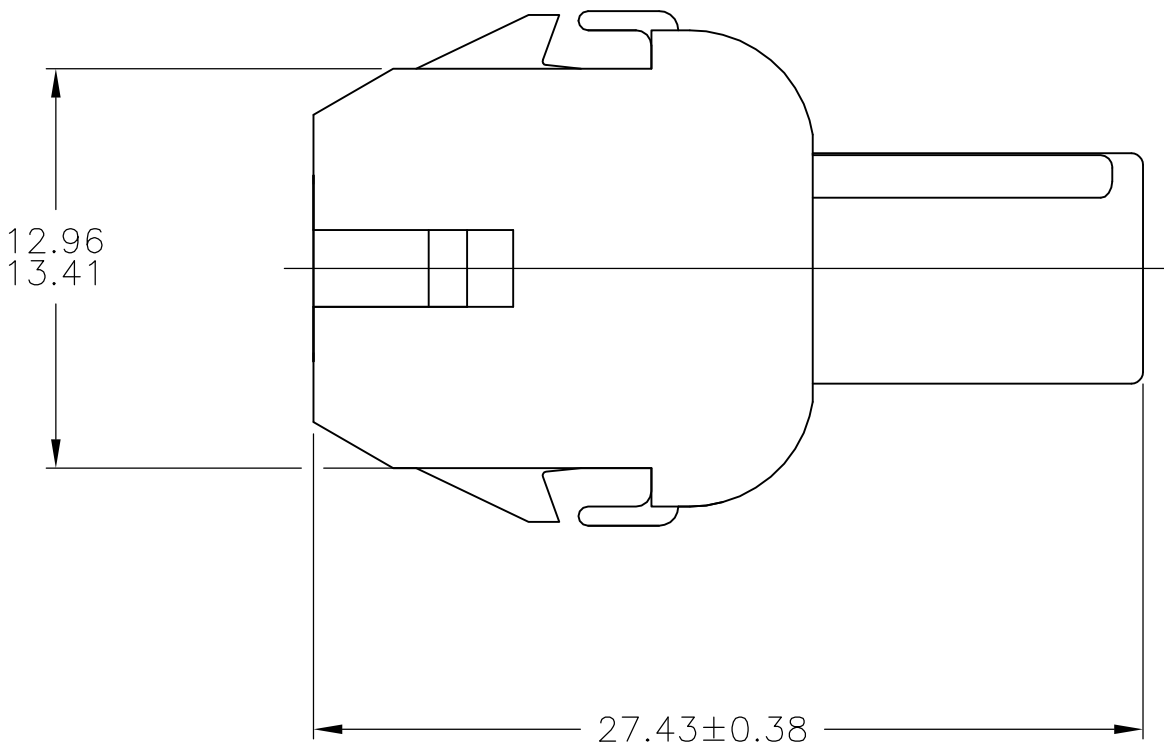
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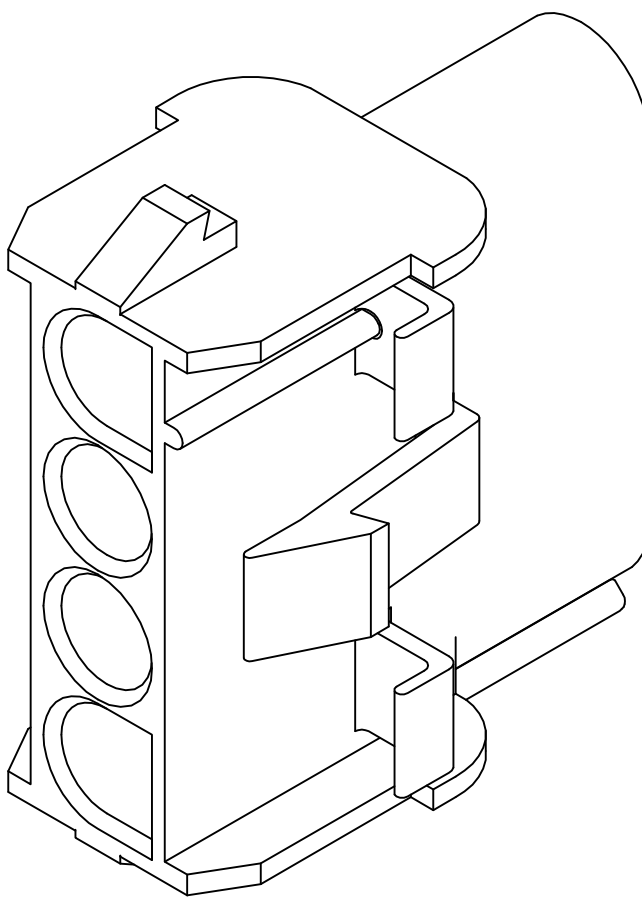
- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
- RECOMMENDED PANEL THICKNESS 0.76 – 2.29.
- PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
- OPTIONAL FOR KEYING HOUSING IN PANEL.
- CIRCUIT NUMBER 1 LOCATION.
- DIMENSIONS SHOWN REPRESENT PRODUCT IN 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

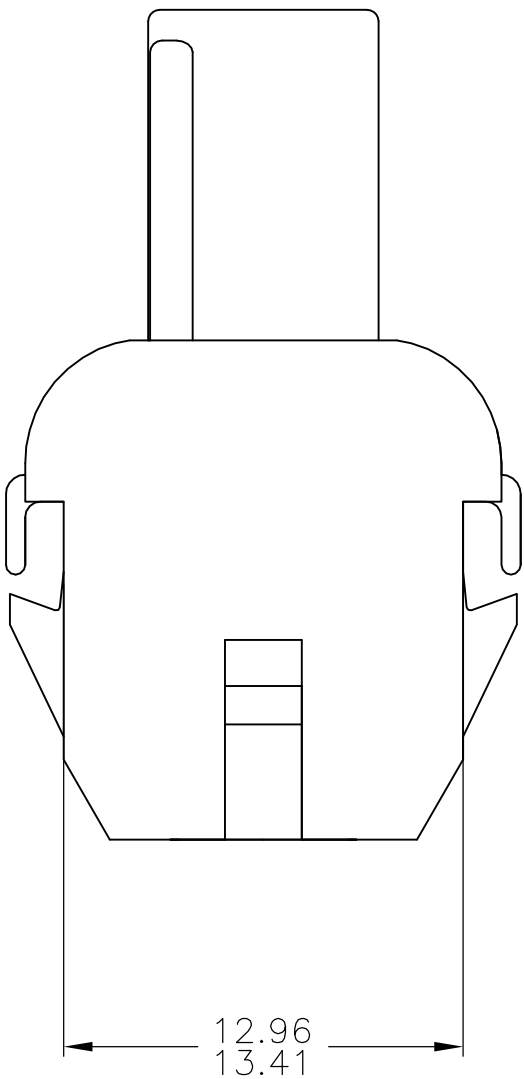
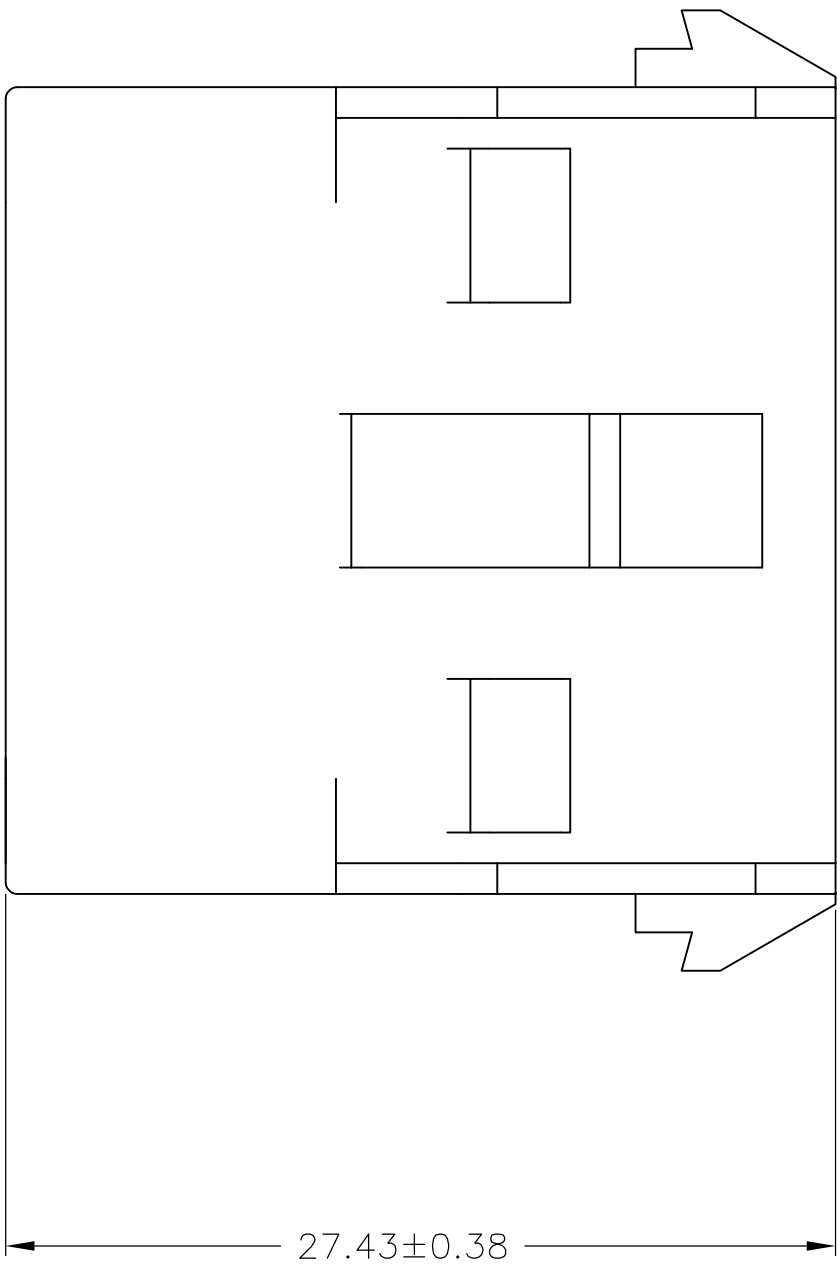
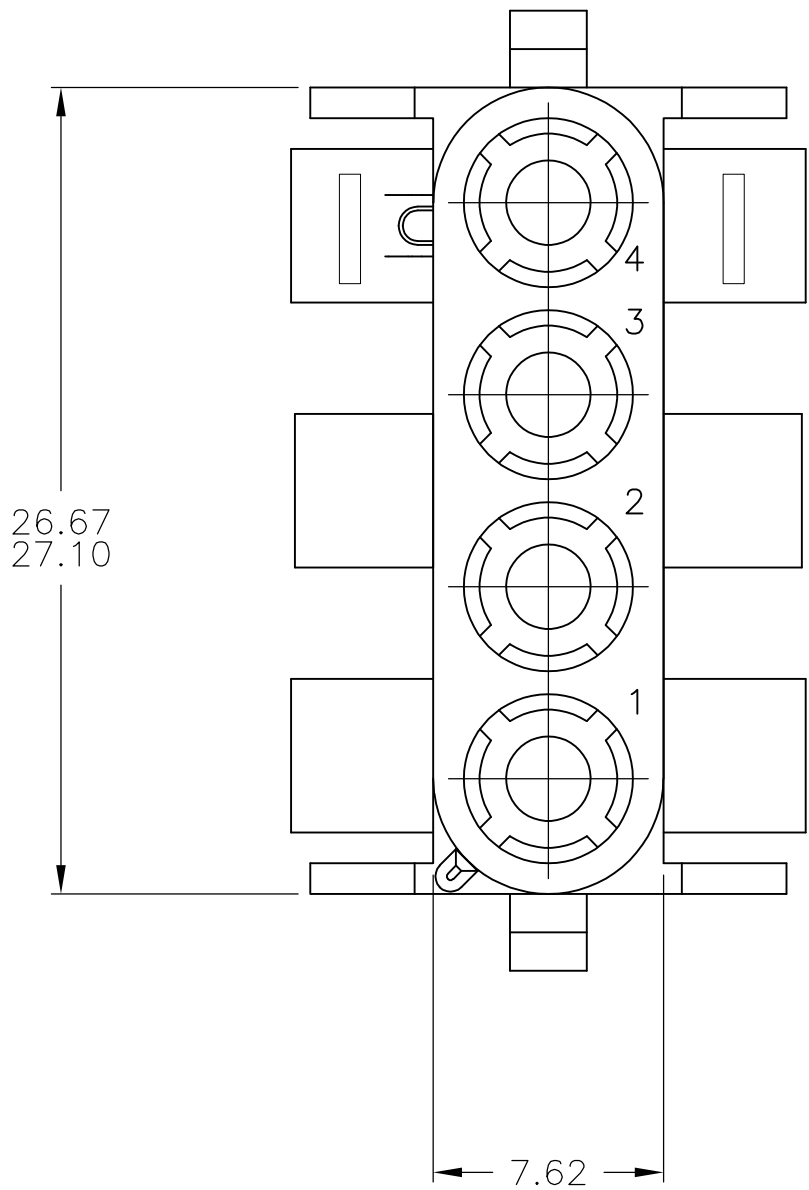
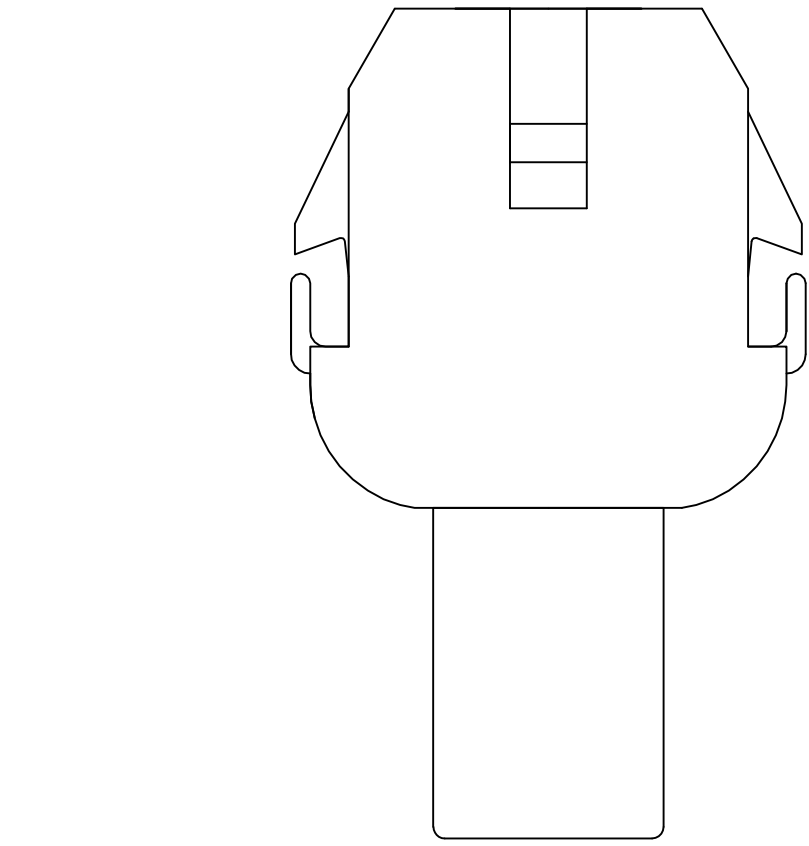
7.62	.300	27.43	1.080
6.35	.250	27.10	1.067
4.45	.175	27.05	1.065
2.79	.110	26.67	1.050
2.54	.100	13.46	.530
2.41	.095	13.41	.528
2.29	.090	12.96	.510
0.76	.030	8.64	.340
0.38	.015	8.13	.320
MM	IN	MM	IN
CONVERSION TABLE			

	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	
DIMENSIONS: mm		CHK S. RIDGILL 28JUL04	NAME CAP, 4 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
		APPROV S. RIDGILL 28JUL04	RESTRICTED TO	
MATERIAL NYLON, UL94V-2		FINISH -	SCALE 4:1	
		WEIGHT	SHEET 1 OF 2	
			REV AM4	

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).
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.



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

NATURAL	2-480703-0
COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 28JUL04	TE Connectivity	
		CHK S. RIDGILL 28JUL04		
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL	NAME	
mm		PRODUCT SPEC	CAP, 4 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
	0. PLC ± -	APPLICATION SPEC	---	
	1. PLC ± -		---	
	2. PLC ± 0.25		---	
	3. PLC ± -		---	
	4. PLC ± -		---	
	ANGLES ± 0°30'		---	
MATERIAL NYLON, UL94V-2	FINISH ---	WEIGHT ---	A100779C480703	
CUSTOMER DRAWING		SCALE 4:1	SHEET 2	OF 2
			REV AM4	