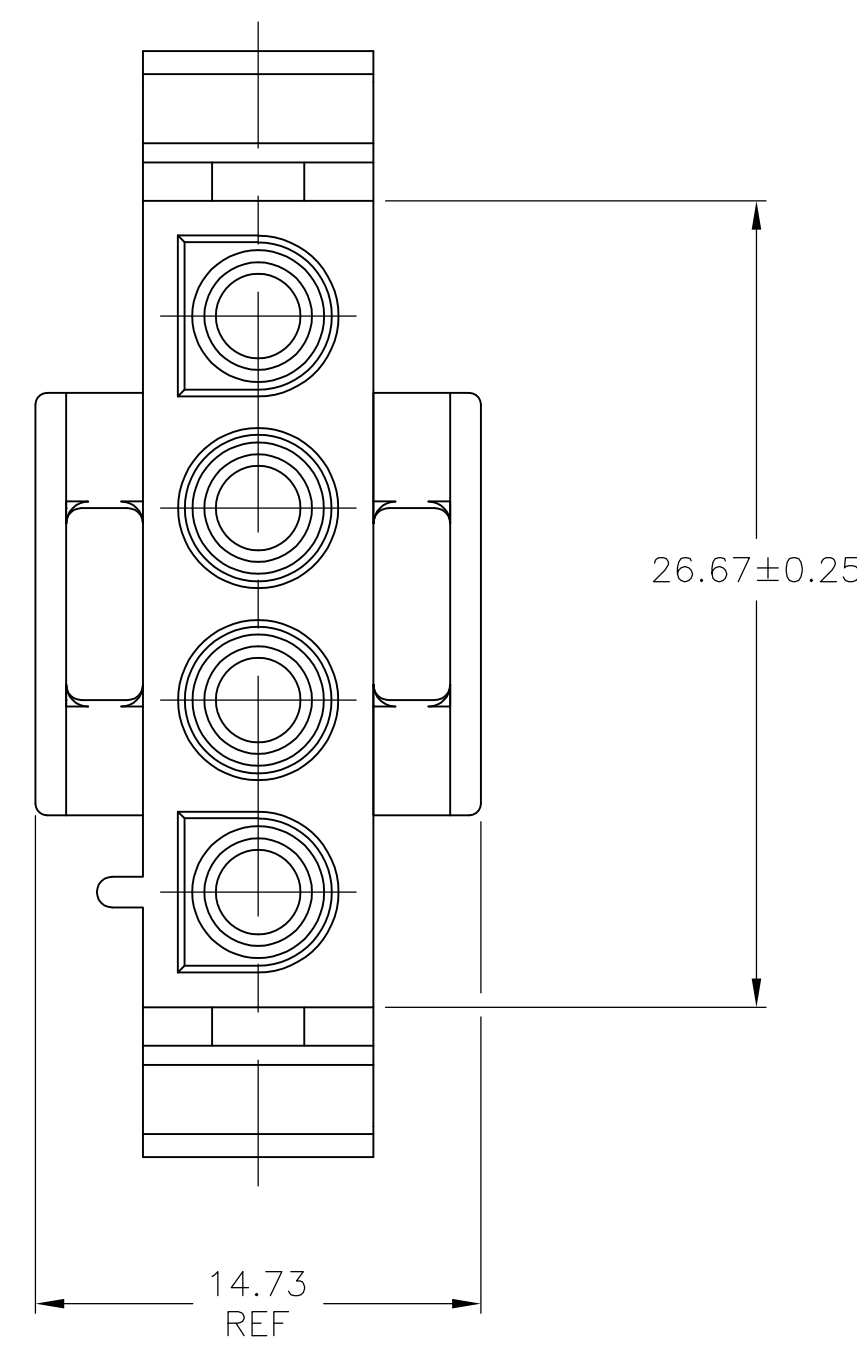
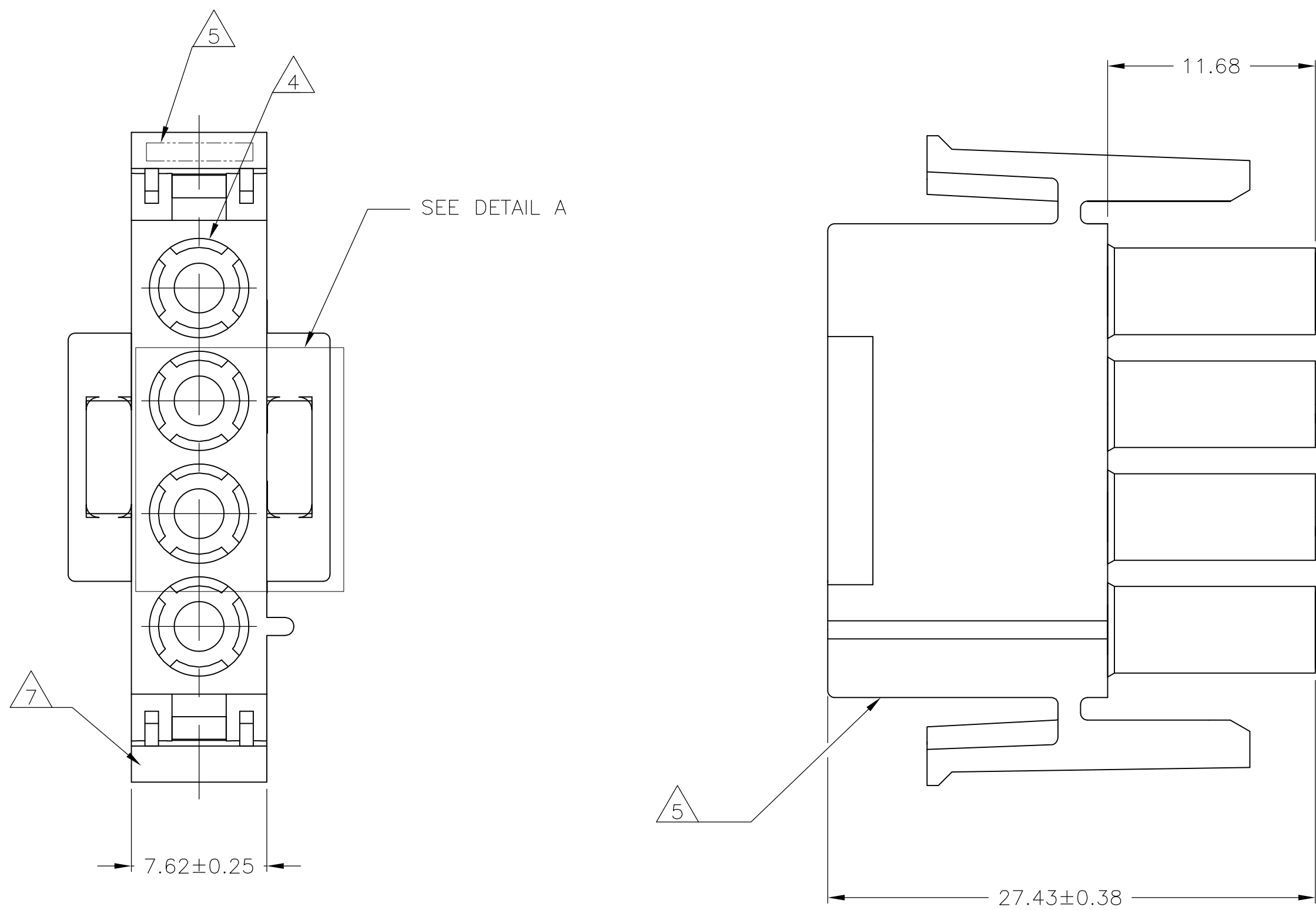


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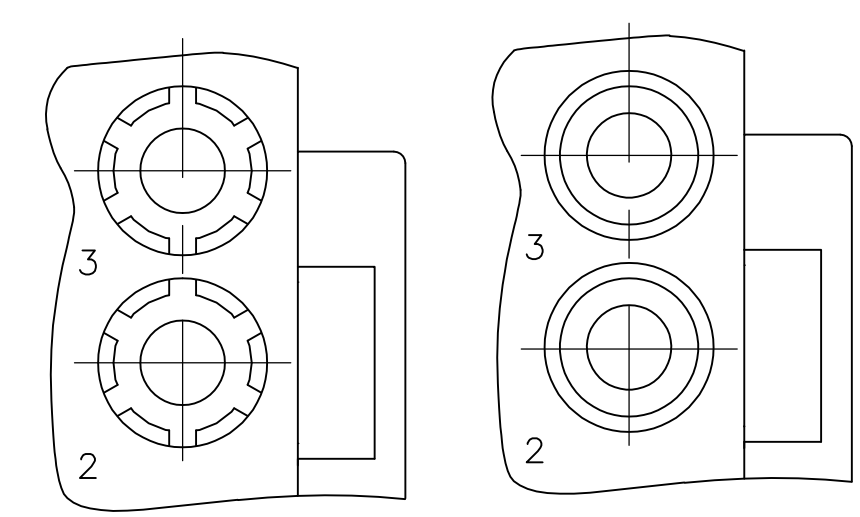
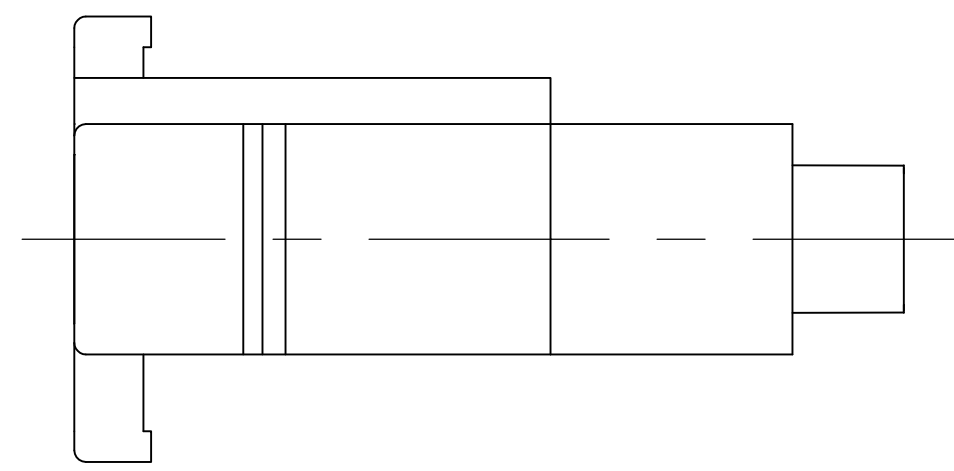
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B

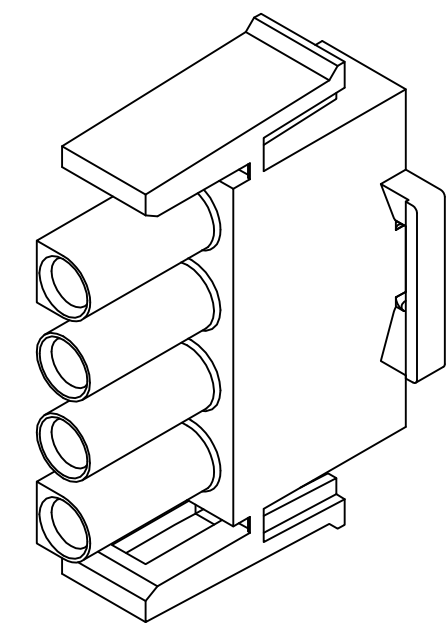
A



- NOTES:
- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
 - SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
 - DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
- 4 FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
- 5 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
- 6 TRADEMARK LOCATION (AMP OR TE CONNECTIVITY).
- 7 MANUFACTURING LOCATION ID (OPTIONAL).
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



DETAIL A
OPTIONAL CONSTRUCTION



3-DIMENSIONAL MODEL
NTS

27.43	1.080
26.67	1.050
14.73	.580
11.68	.460
7.62	.300
0.38	.015
0.25	.010
0.13	.005
MM	IN
CONVERSION TABLE	

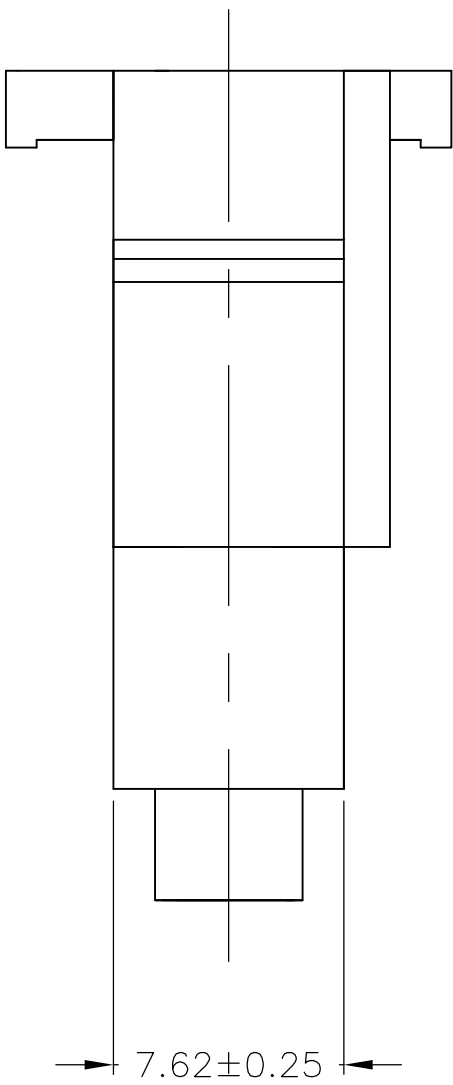
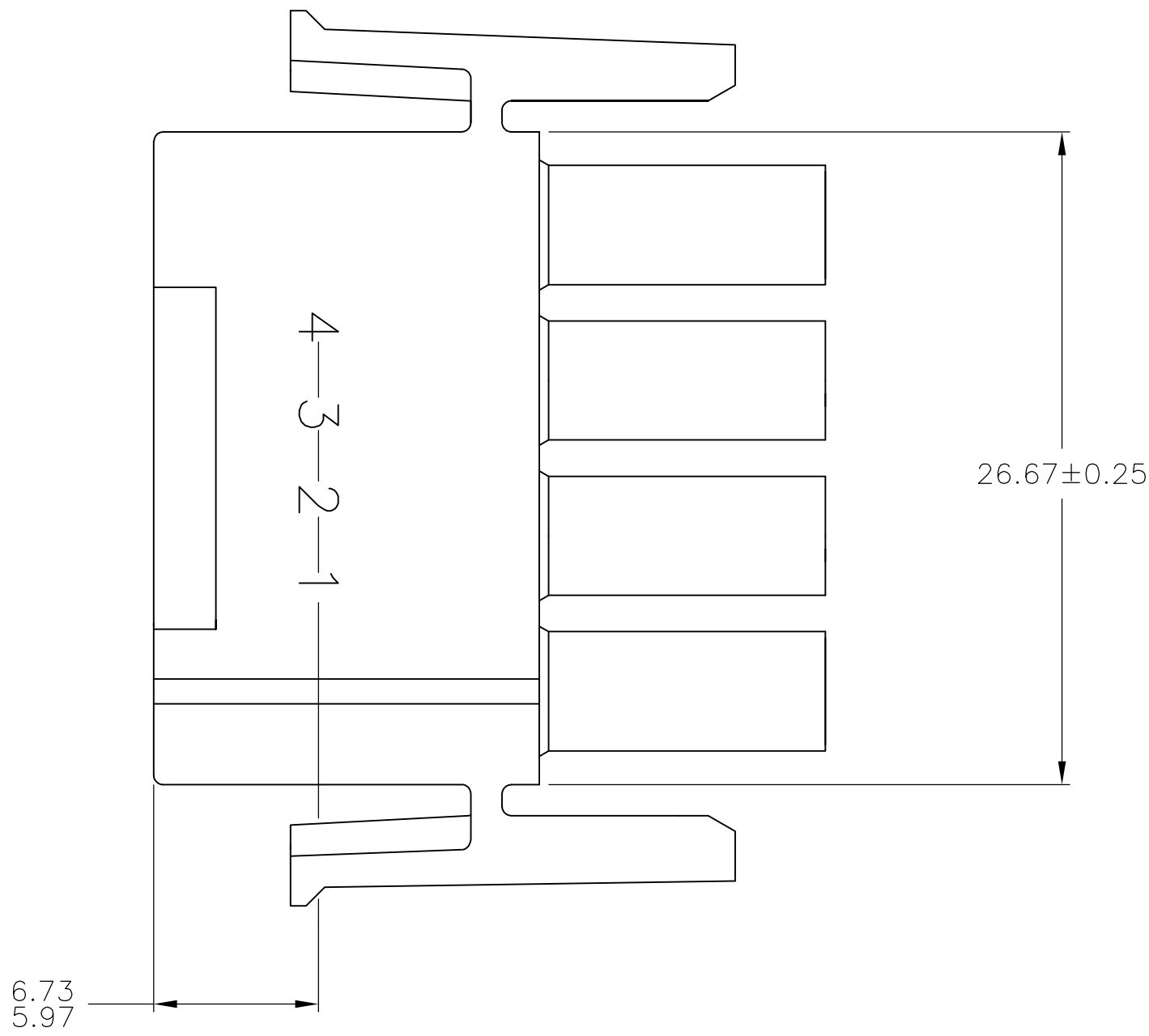
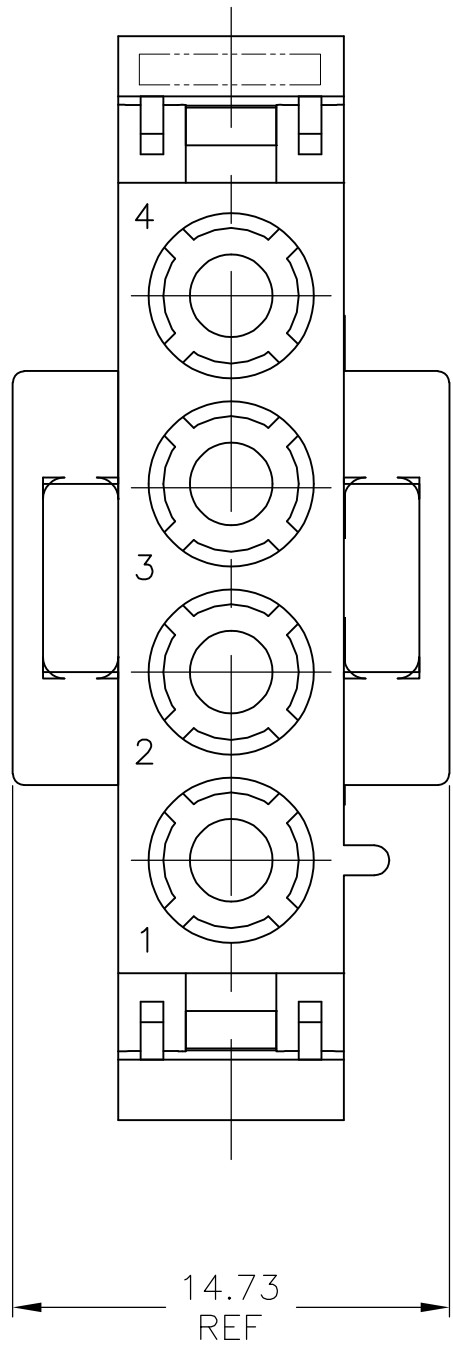
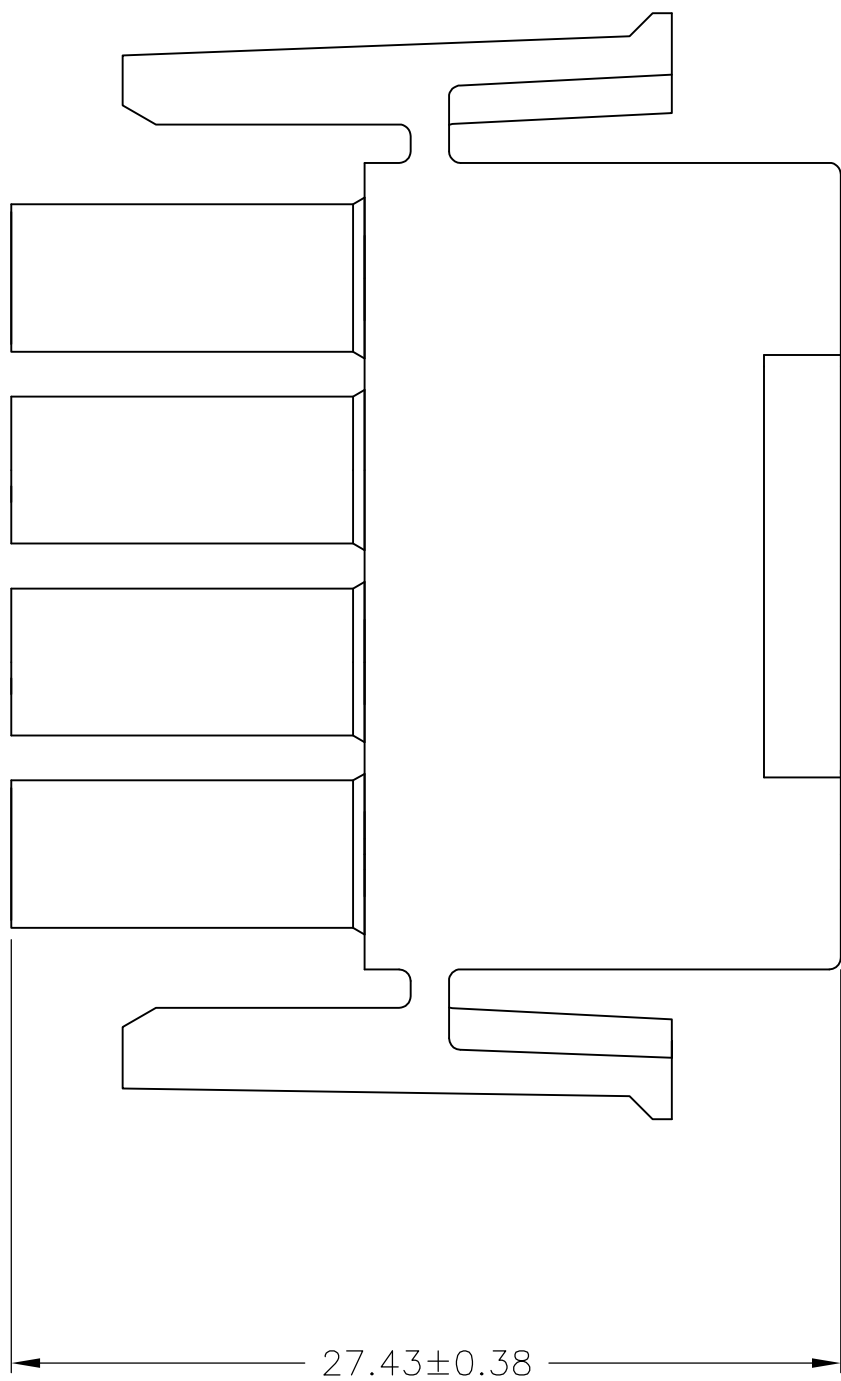
8	OBSOLETE	BLACK	1-480702-9
		-GRAY	1-480702-8
		BLUE	1-480702-6
		GREEN	1-480702-5
		YELLOW	1-480702-4
		ORANGE	1-480702-3
8	OBSOLETE	RED	1-480702-2
		BROWN	1-480702-1
		NATURAL	1-480702-0
		COLOR	PART NUMBER

8 SUPERSEDED BY 1-480700-0

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 08FEB95	TE Connectivity	
DIMENSIONS: mm		CHK R. SWING 08FEB95	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± 0.13 3. PLC ± - 4. PLC ± - ANGLES ± 0°30'		APVD D. SELF 08FEB95	PRODUCT SPEC	
MATERIAL NYLON, UL 94V-2		FINISH -	APPLICATION SPEC	
WEIGHT		SIZE A1	CAGE CODE 00779	DRAWING NO 480702
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 2
		REV AP3		

LOC	DIST	REVISIONS				
CM	0	REV	LTR	DESCRIPTION	DATE	OWN
				SEE SHEET 1		

- NOTES:
1. STAMP NUMBERS 3.18 HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
 2. CHARACTERS TO BE POSITIONED ON HOUSING 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.



6.73	.265	—	—
5.97	.235	—	—
3.18	.125	27.43	1.080
0.38	.015	26.67	1.050
0.25	.010	14.73	.580
0.13	.005	7.62	.300
MM	IN	MM	IN
CONVERSION TABLE			

NATURAL	2-480702-0
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL	08FEB95	TE Connectivity	
		CHK R. SWING	08FEB95		
DIMENSIONS:		APVD D. SELF	08FEB95	NAME	
mm		PRODUCT SPEC		PLUG, 4 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
		APPLICATION SPEC		SIZE	
		WEIGHT		CAGE CODE	
MATERIAL		FINISH		DRAWING NO	
NYLON, UL 94V-2		—		A1 00779	
				C=480702	
				RESTRICTED TO	
				—	
				SCALE	
				4:1	
				SHEET	
				2	
				OF	
				2	
				REV	
				AP3	