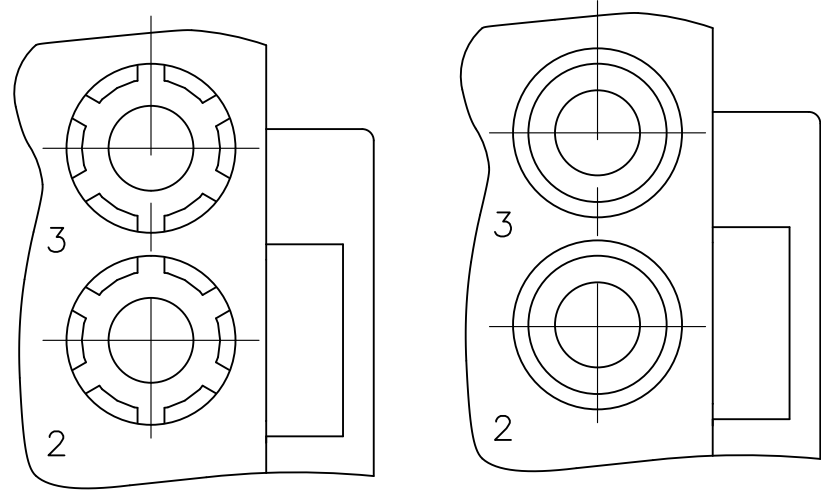
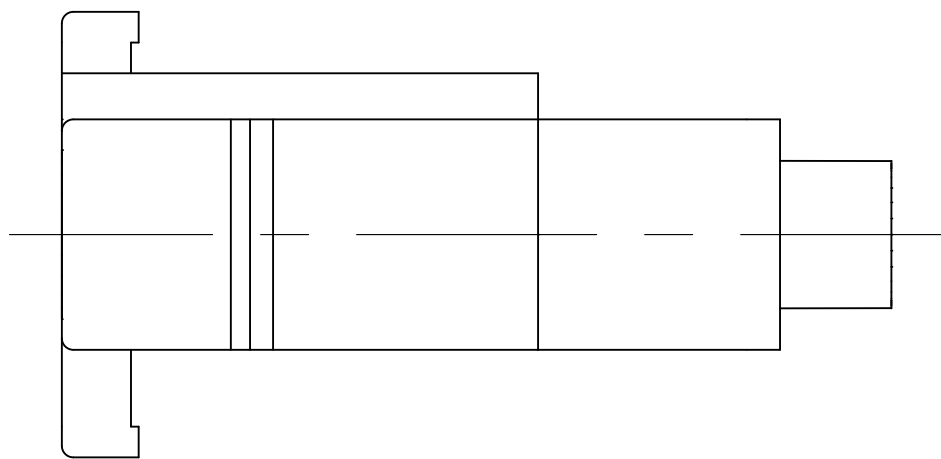
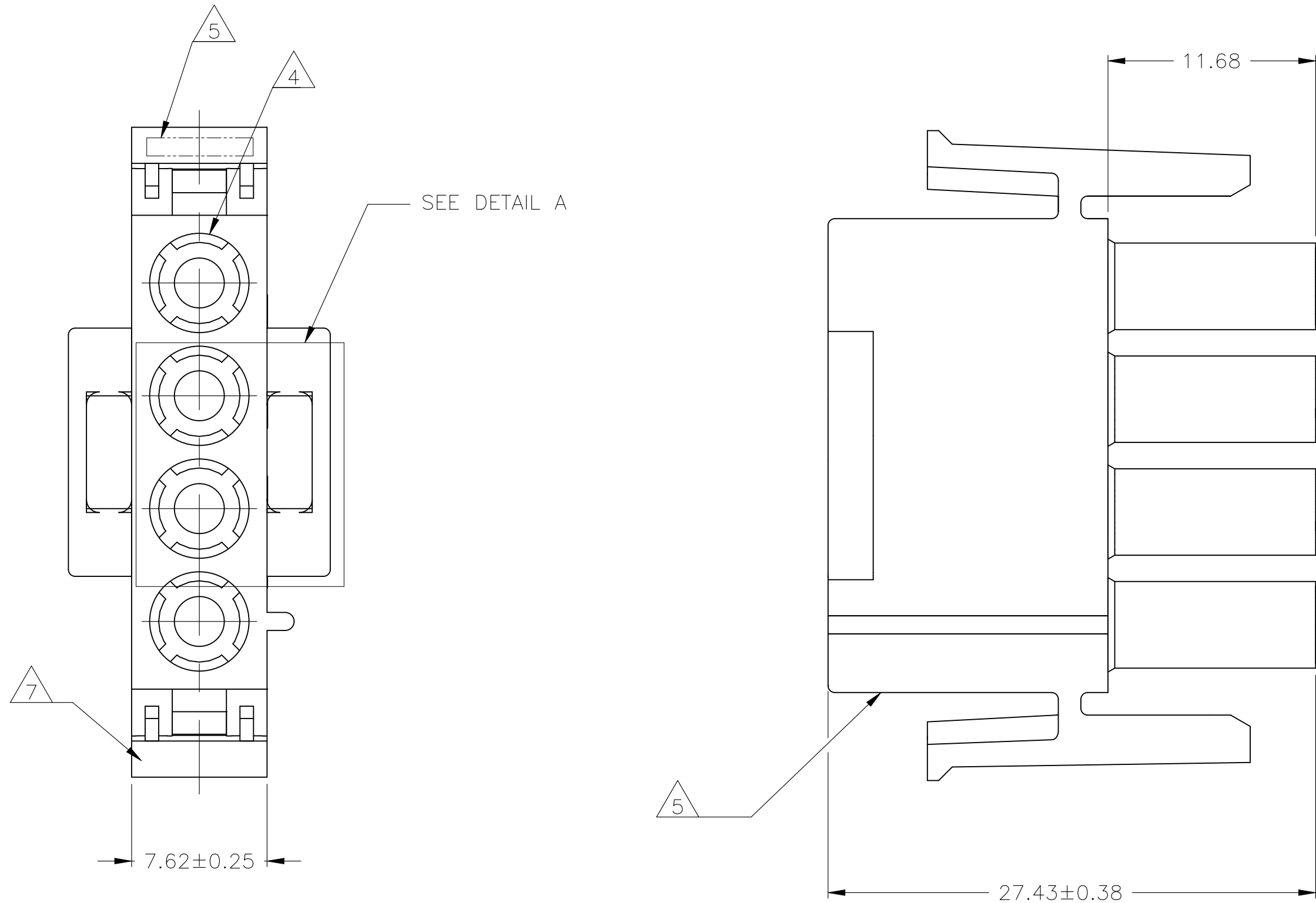


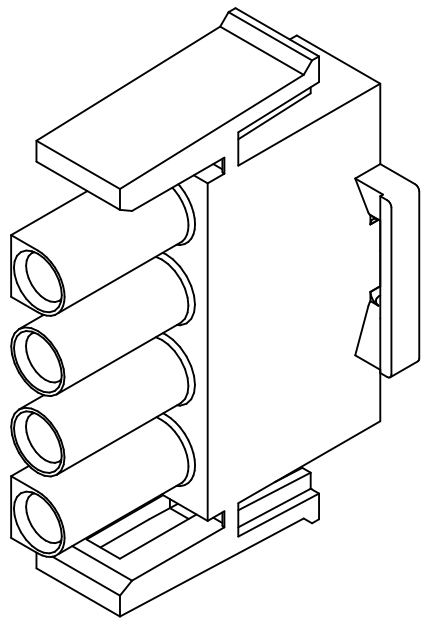
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
AS	REVISED PER	ECR-25-231608	24MAR2025	AK	BR

NOTES:

1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
2. 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].
3. 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	

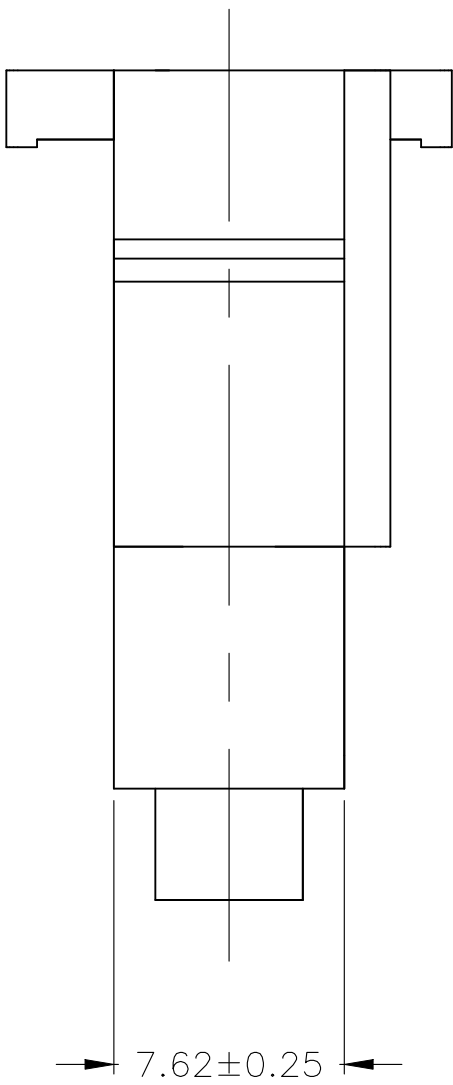
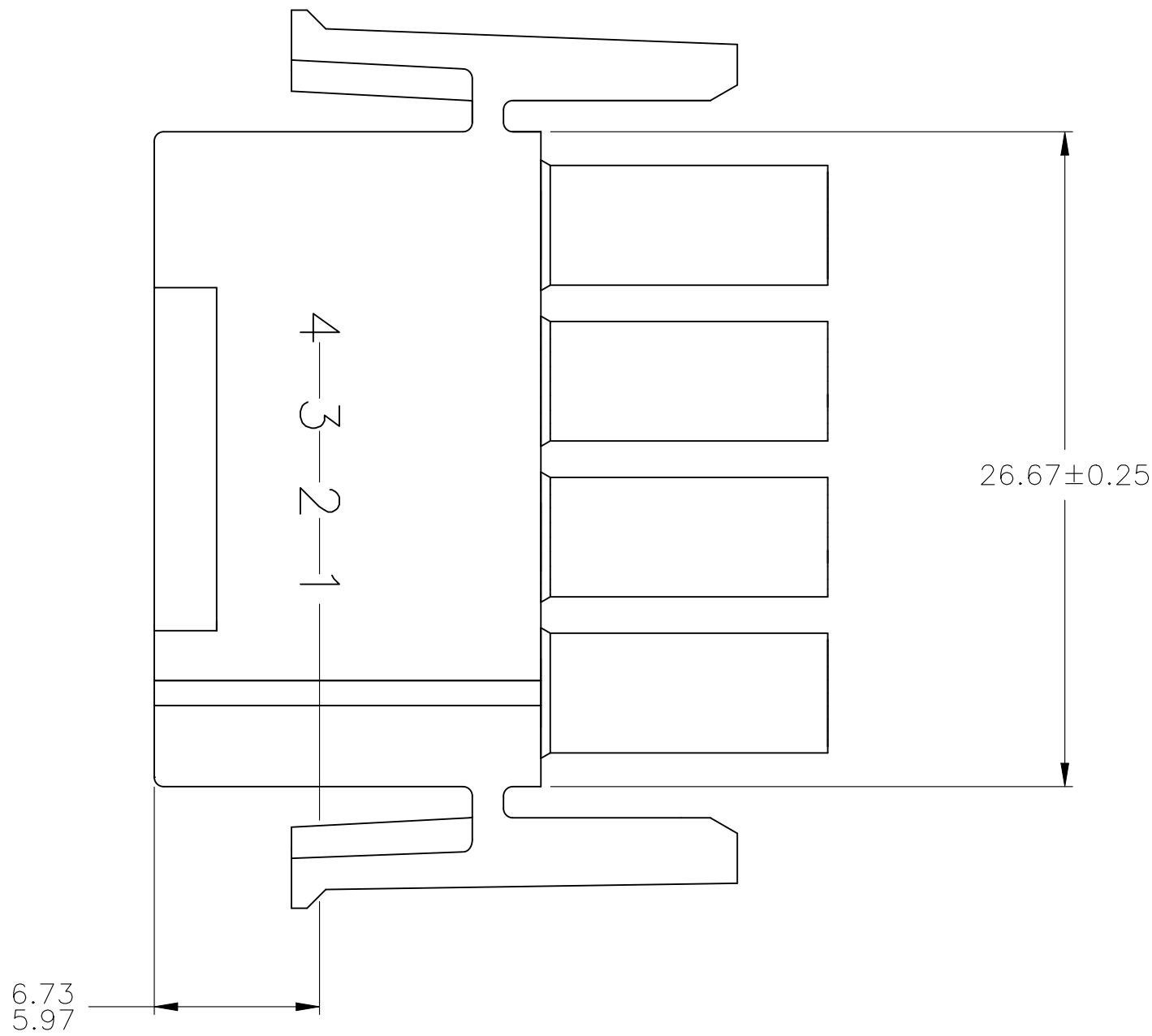
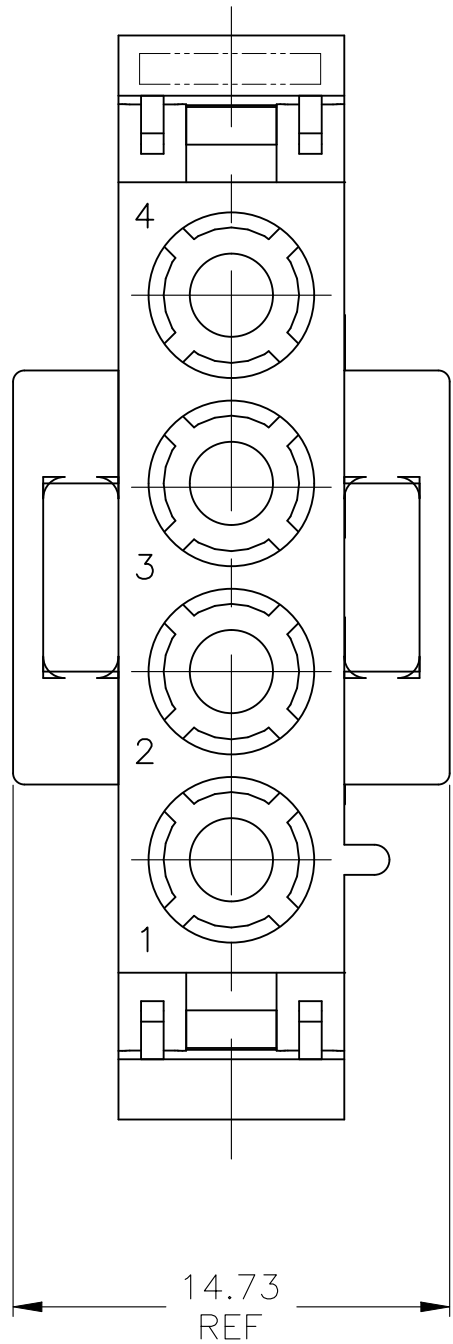
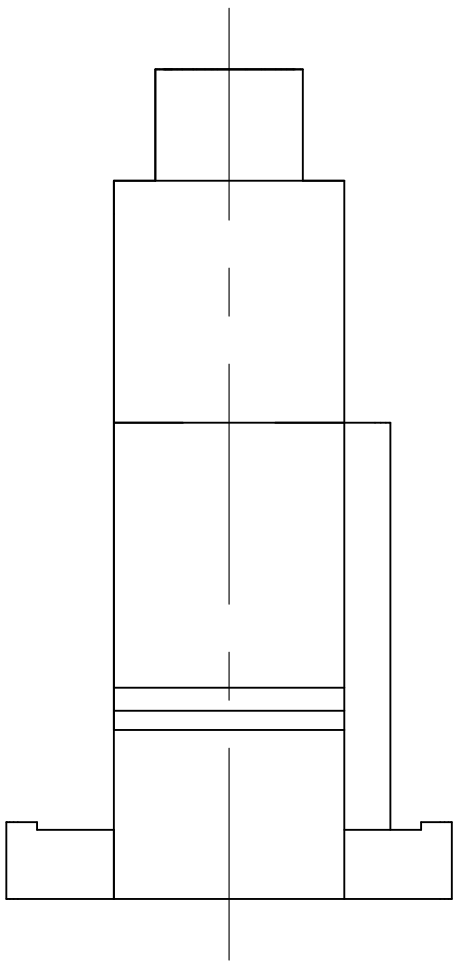
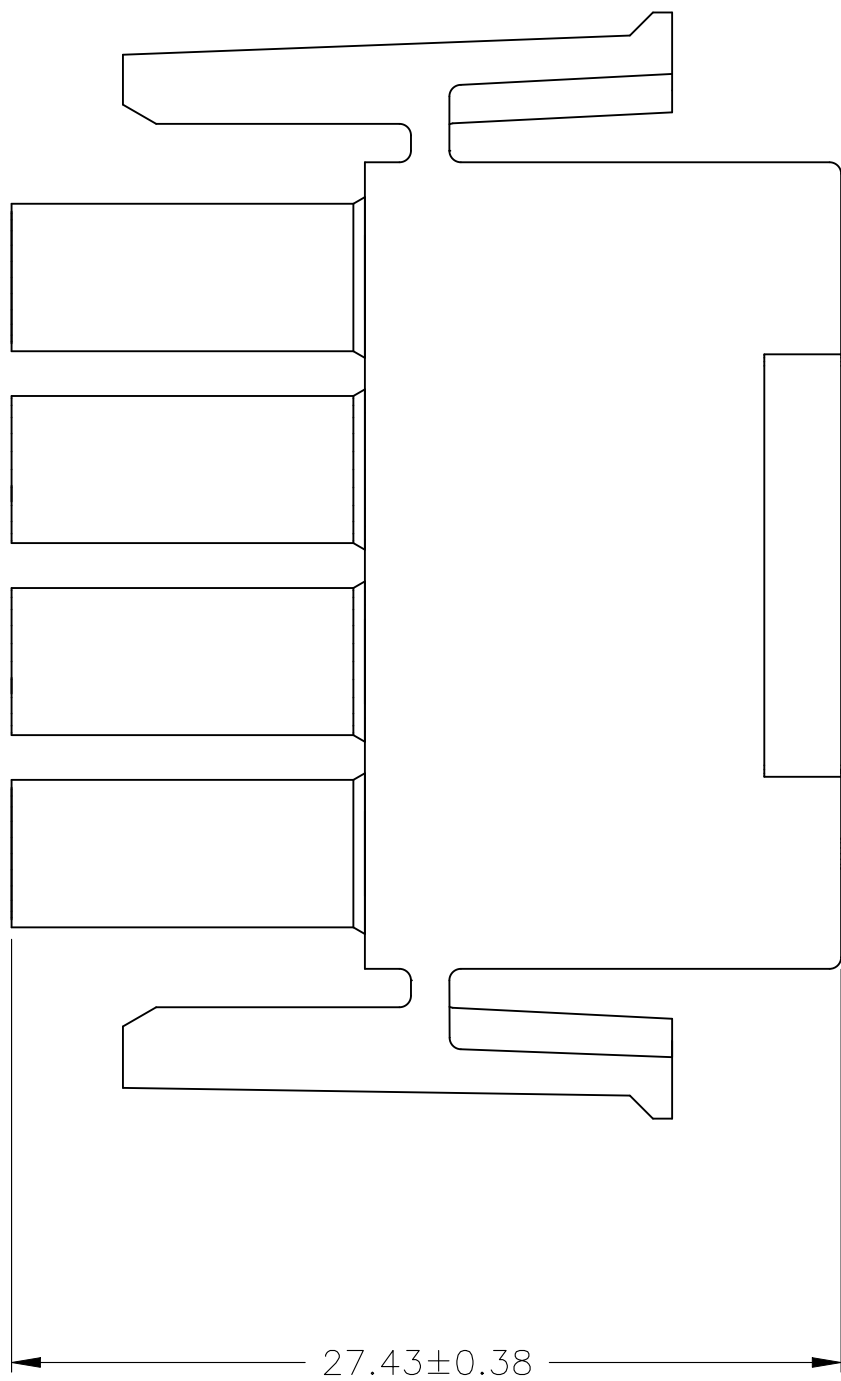
		BLACK	1-480702-9
8	OBSOLETE	GRAY	1-480702-8
		BLUE	1-480702-6
		GREEN	1-480702-5
		YELLOW	1-480702-4
8 SUPERSEDED BY 1-480700-0		ORANGE	1-480702-3
8	OBSOLETE	RED	1-480702-2
		BROWN	1-480702-1
		NATURAL	1-480702-0
		COLOR	PART NUMBER

8 SUPERSEDED BY 1-480700-0

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 08FEB95	 TE Connectivity Ltd.					
		CHK R. SWING 08FEB95						
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± 0.13 3. PLC ± - 4. PLC ± - ANGLES ± 0°30'	APVD D SELF 08FEB95	NAME	PLUG, 4 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)				
		PRODUCT SPEC						
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		—	A1	00779	C=480702		—	
MATERIAL NYLON, UL 94V-2	FINISH —	WEIGHT	CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 2	REV AS

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

- NOTES:
- MOLD NUMBERS APPROXIMATELY 3mm HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
 - CHARACTERS TO BE POSITIONED ON HOUSING TO BE READ FROM WIRE END ONLY.



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			

SUPERSEDED BY 1-480702-0 NATURAL COLOR 2-480702-0 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 08FEB95	TE Connectivity Ltd.	
		CHK R. SWING 08FEB95		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D.SELF 08FEB95	NAME	PLUG, 4 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)
	0. PLC ± - 1. PLC ± - 2. PLC ± 0.13 3. PLC ± - 4. PLC ± - ANGLES ± 0°30'	PRODUCT SPEC	SIZE	RESTRICTED TO
MATERIAL NYLON, UL 94V-2	FINISH -	APPLICATION SPEC	CAGE CODE	
		WEIGHT -	DRAWING NO	
		A100779C=480702		
		CUSTOMER DRAWING		
		SCALE 4:1	SHEET 2 OF 2	REV AS