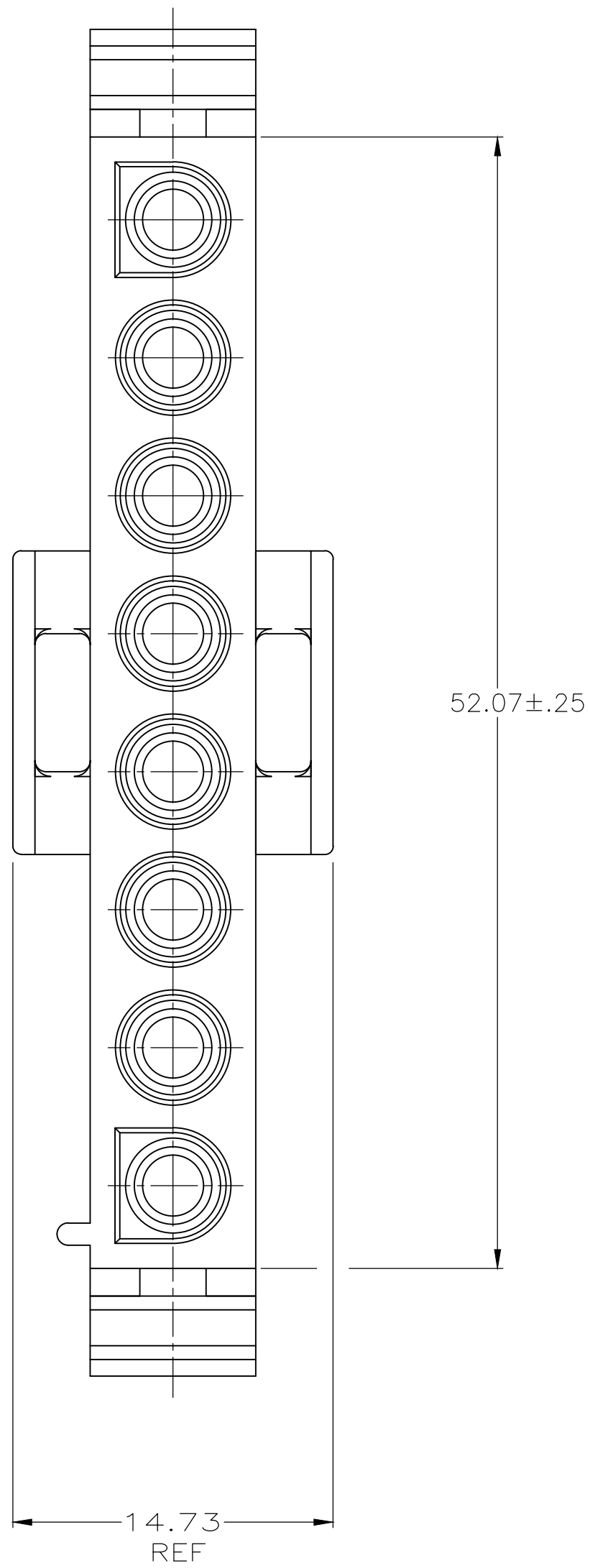
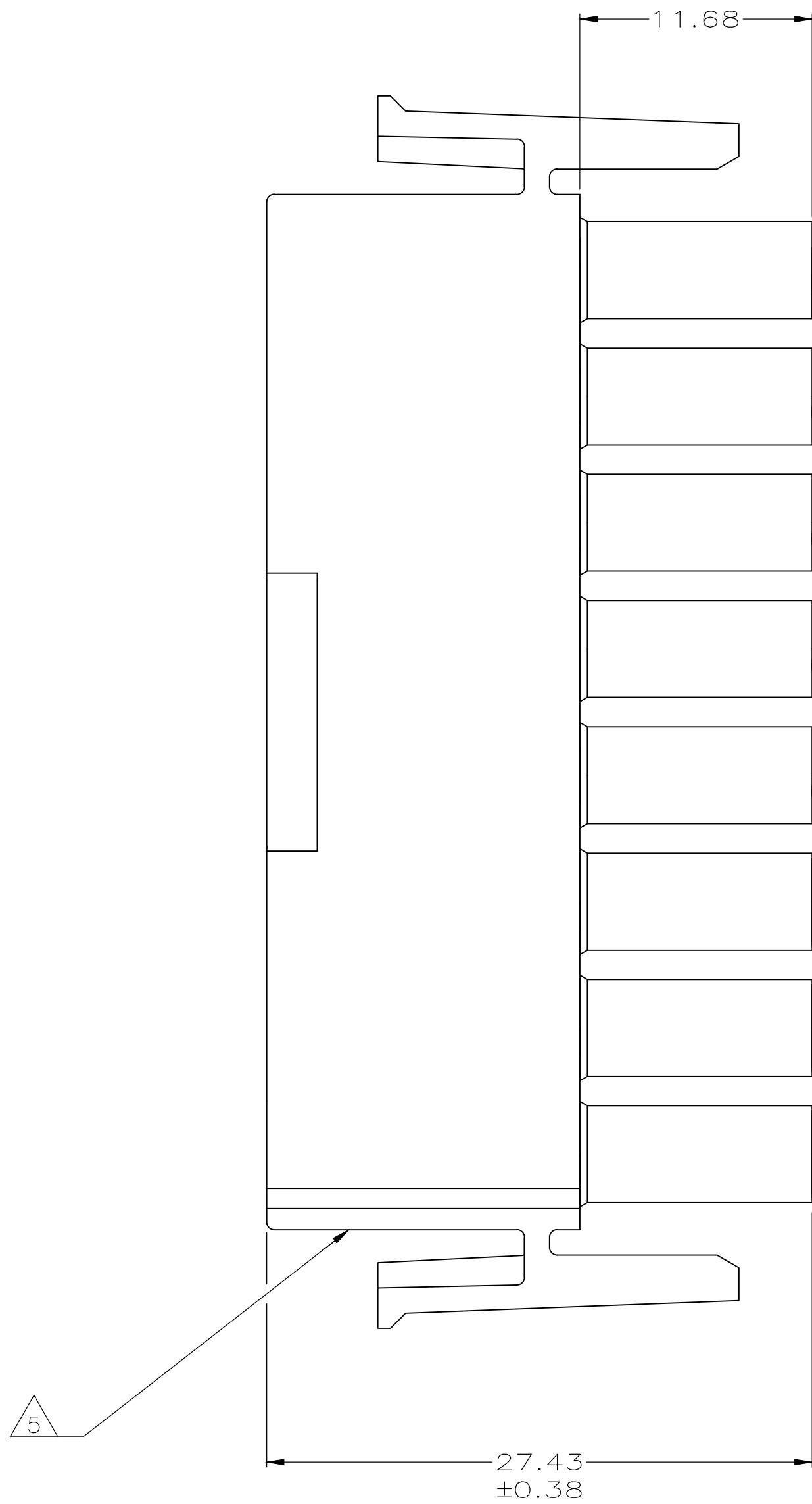
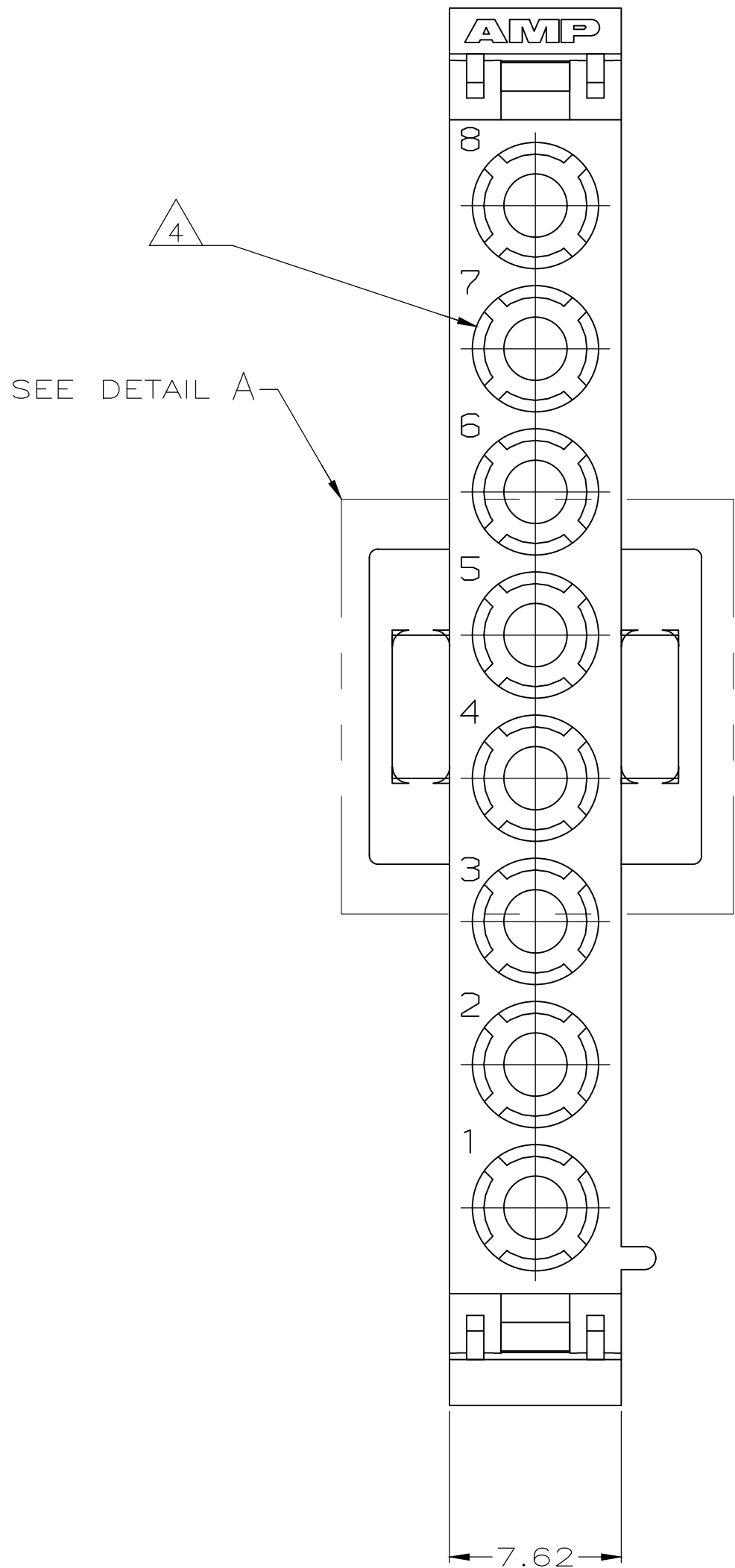
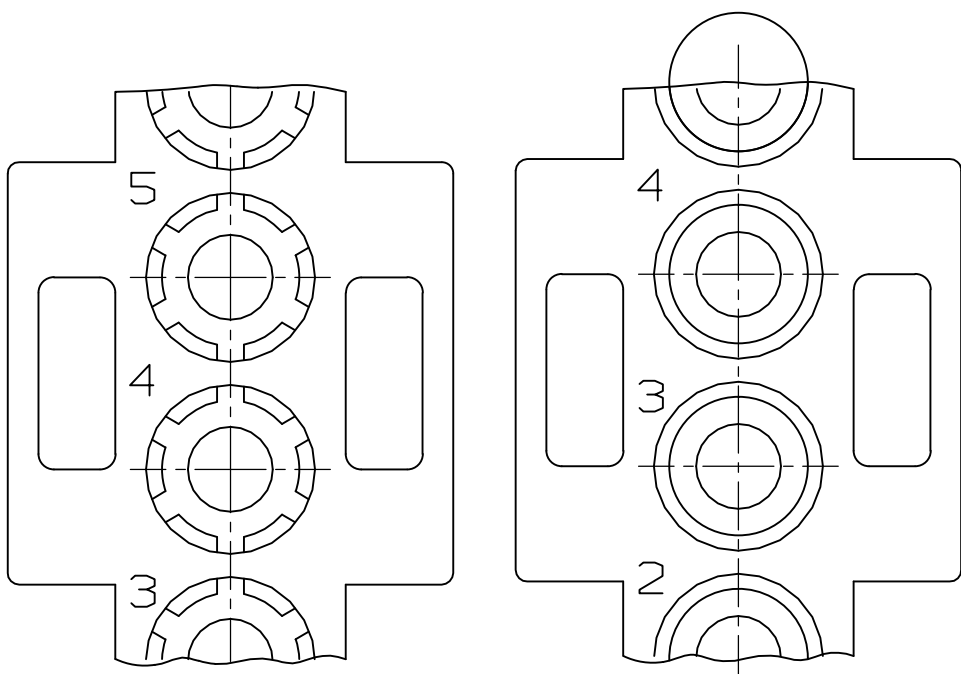


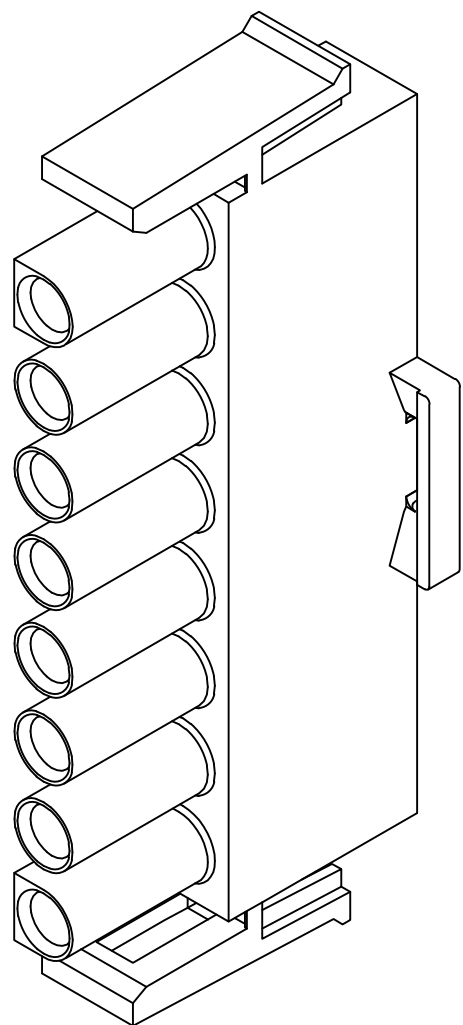
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	53	S2	REVISED	PER ECR-17-008392	28JUN2017	BW KR



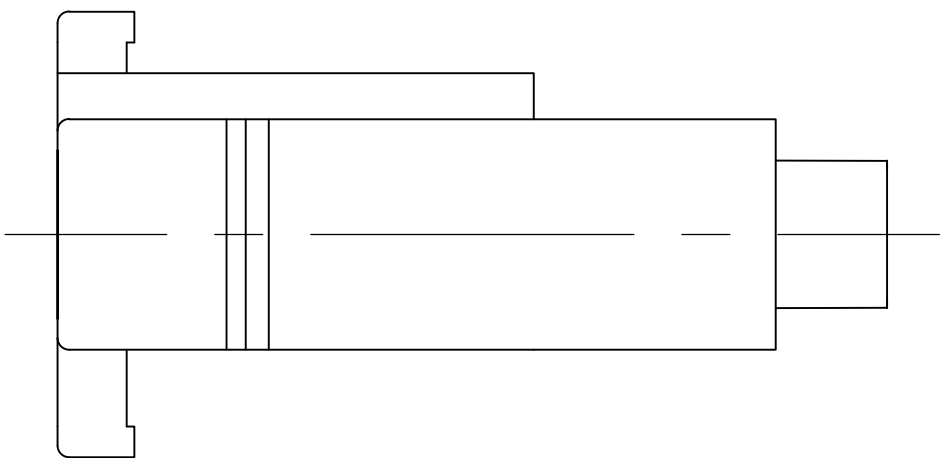
- 1
- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
- 2
- SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
- 3
- DIMENSIONS 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.



DETAIL A
OPTIONAL CONSTRUCTIONS



3-DIMENSIONAL MODEL
NTS



52.07	2.050
27.43	1.080
14.73	.580
11.68	.460
7.62	.300
0.38	.015
0.13	.005
MM	IN
CONVERSION TABLE	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 2-28-92	640586-1 PART NO	
DIMENSIONS: INCHES		CHK R. SWING 2-28-92	TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. SELF 3-5-92	NAME PLUG, 8 CIRCUIT, UNIVERSAL MATE-N-LOK™	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 0° 30'		PRODUCT SPEC APPLICATION SPEC	SIZE A1	
MATERIAL NYLON, UL94V-2 NYLON		WEIGHT	CAGE CODE 00779	
FINISH -		CUSTOMER DRAWING	DRAWING NO 640586	
		SCALE 4:1	RESTRICTED TO -	
		SHEET 1	OF 1	
		REV S2		