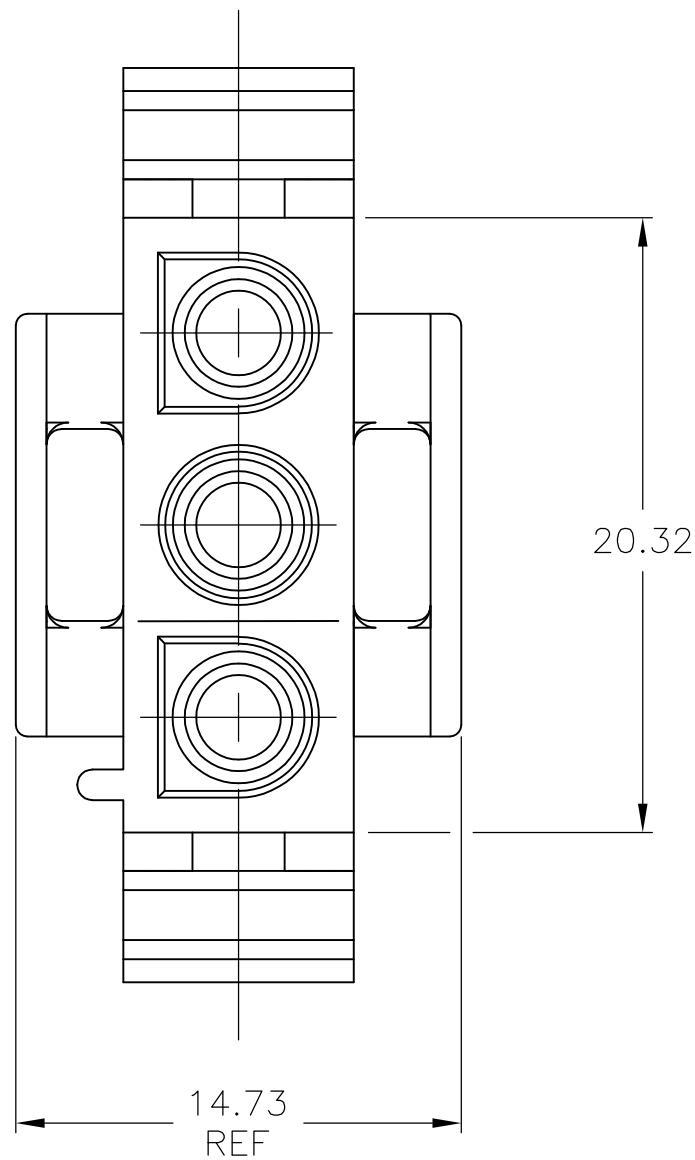
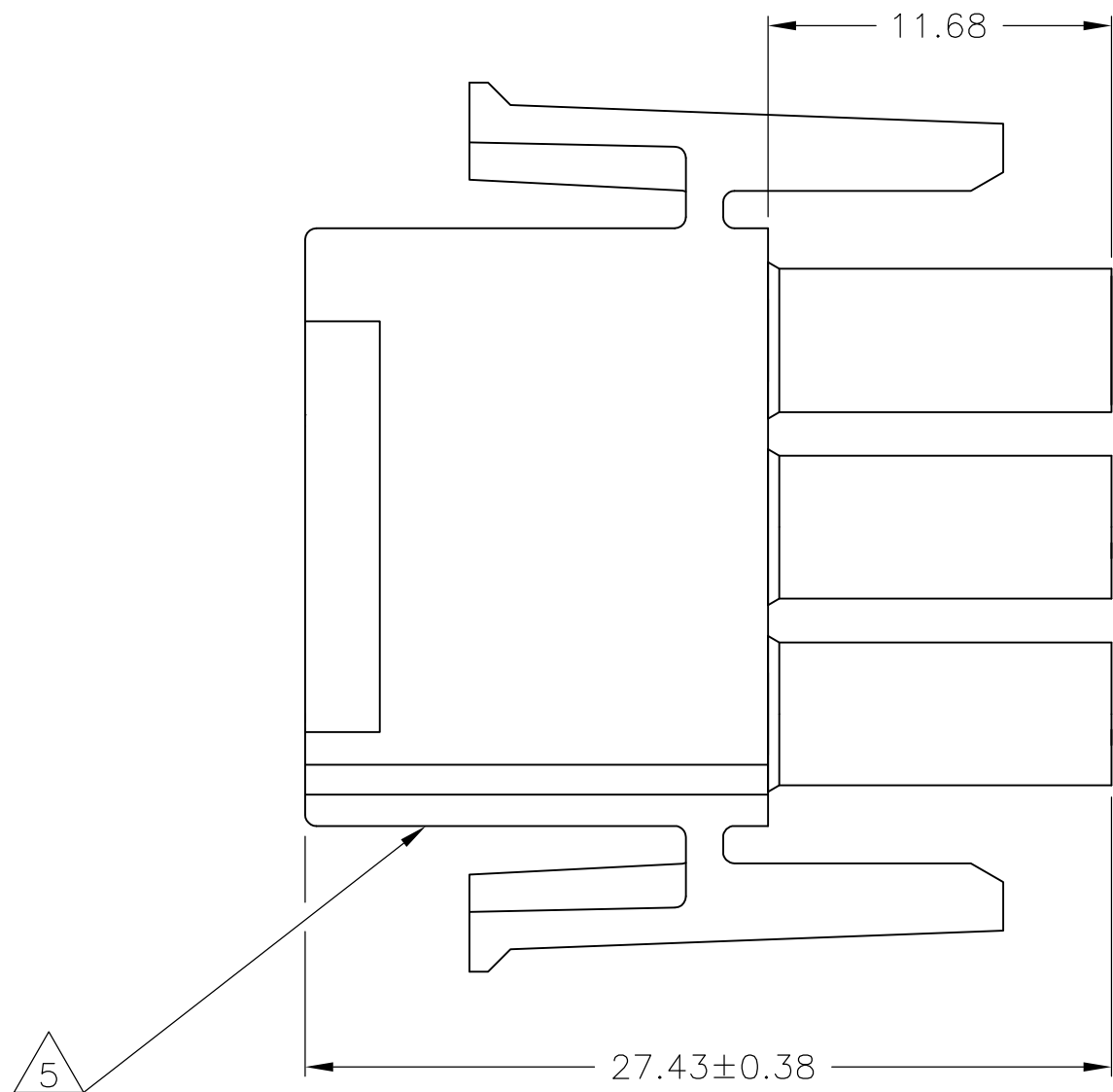
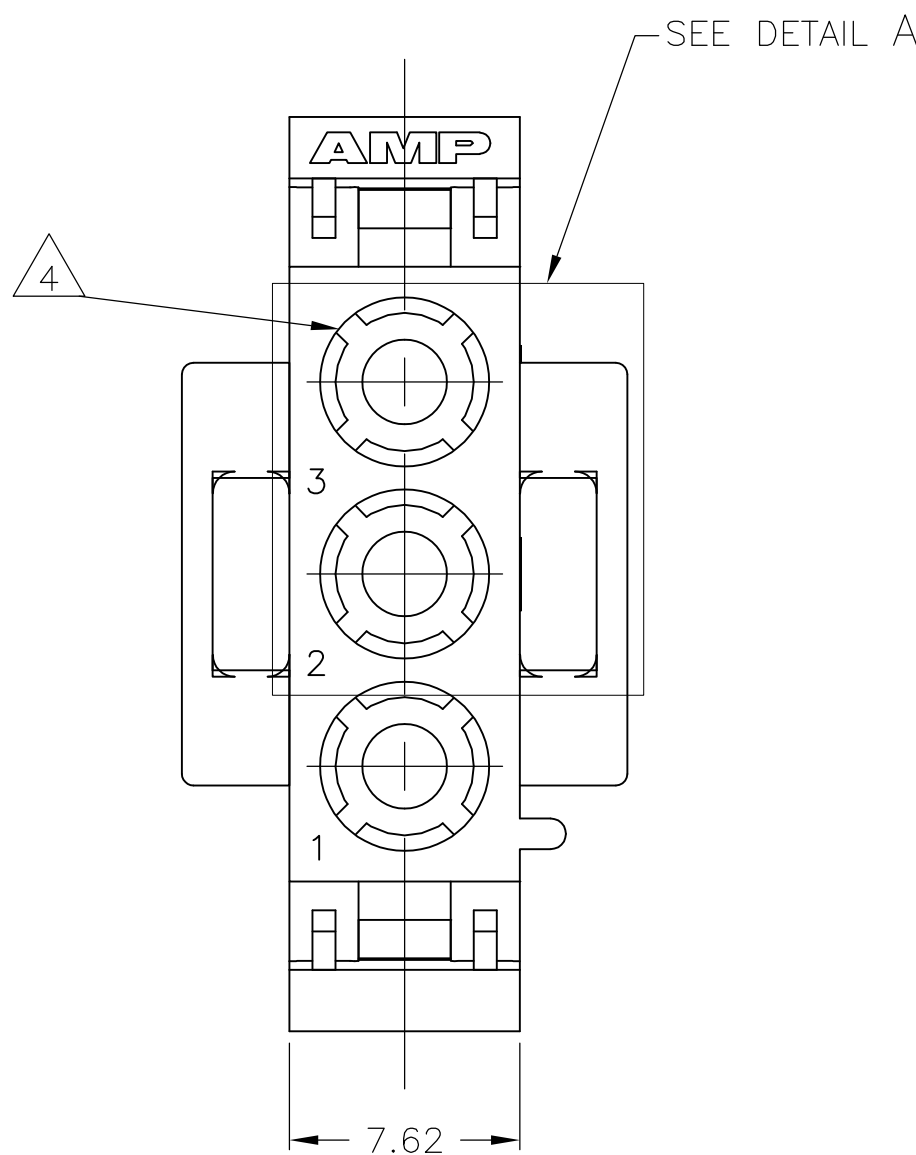


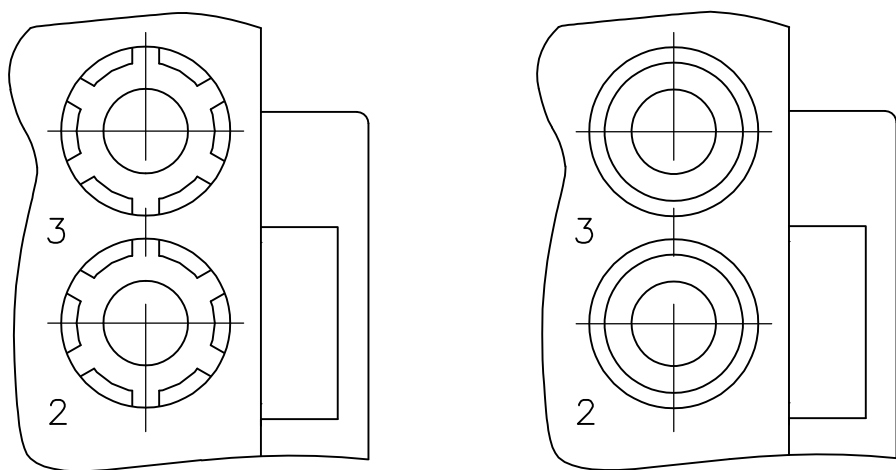
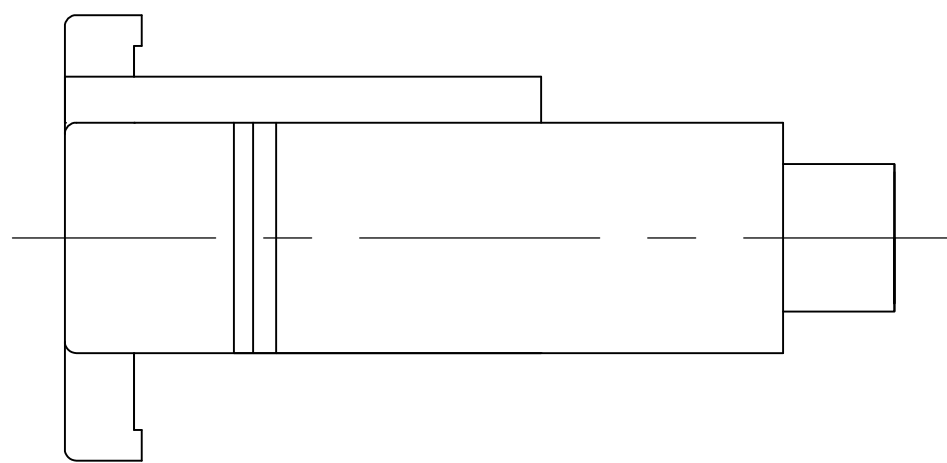
LOC	DIST	REVISIONS				
CM	53	REV	LTR	DESCRIPTION	DATE	DWN
		AR2	REVISED	PER ECR-17-008392	23JUN2017	BW

D



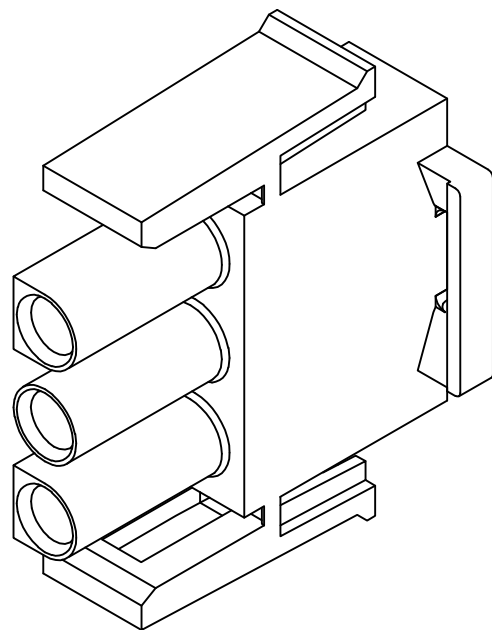
- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
- SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
- 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.

C



DETAIL A
OPTIONAL CONSTRUCTION

B



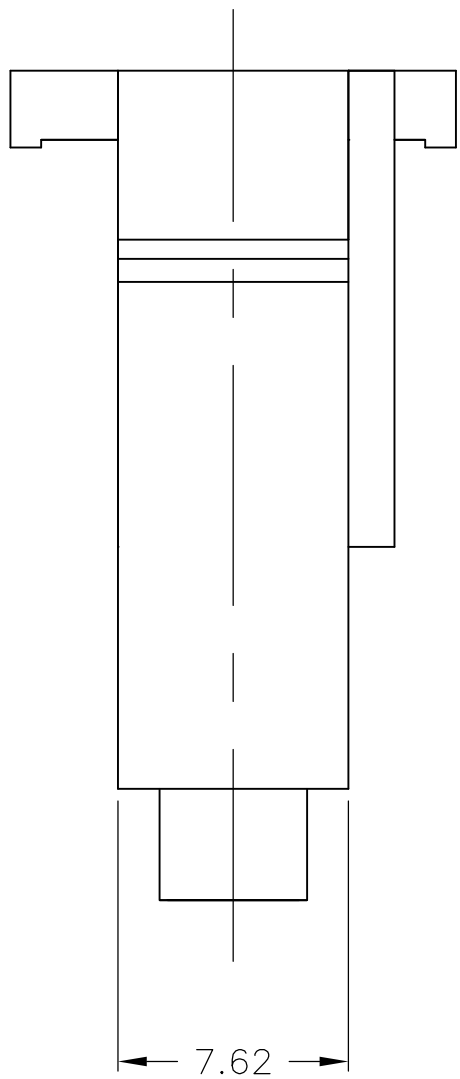
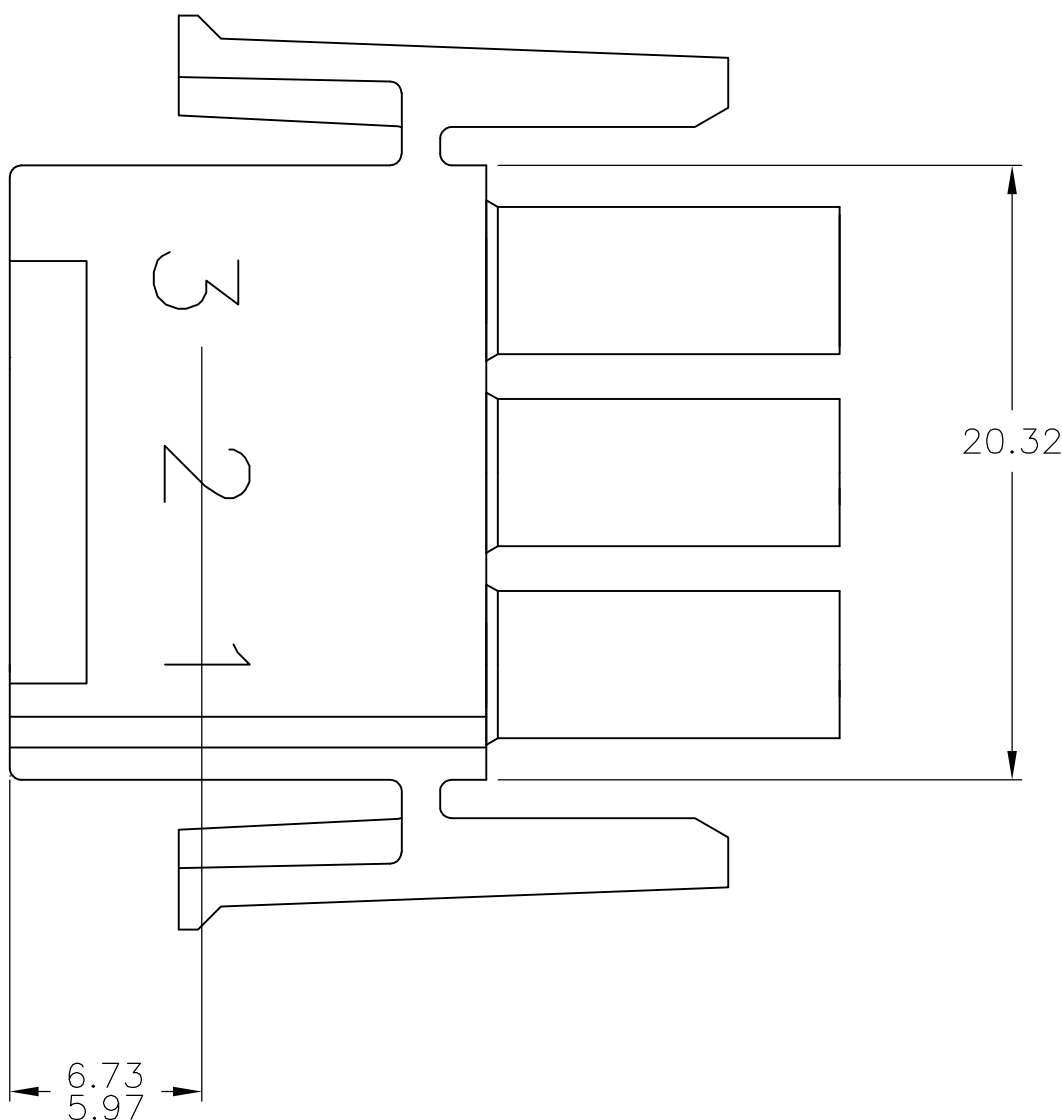
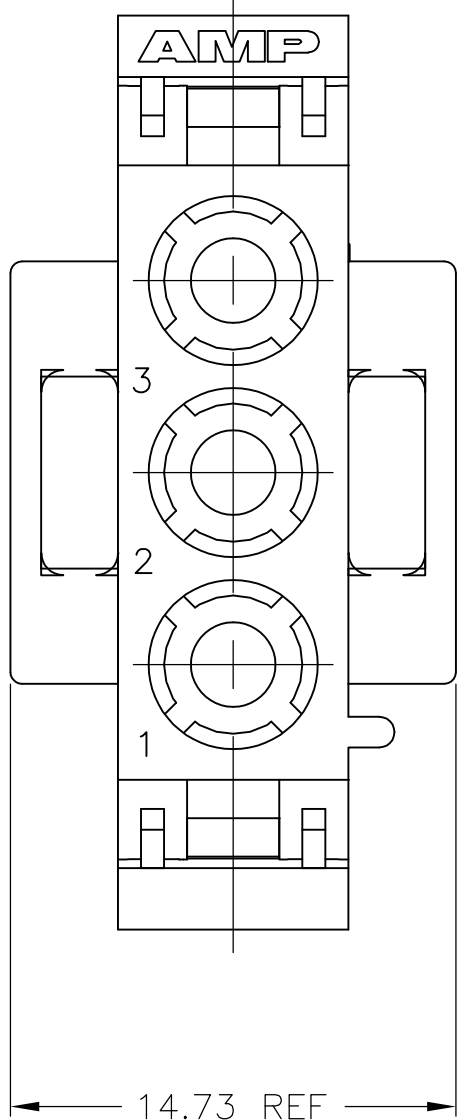
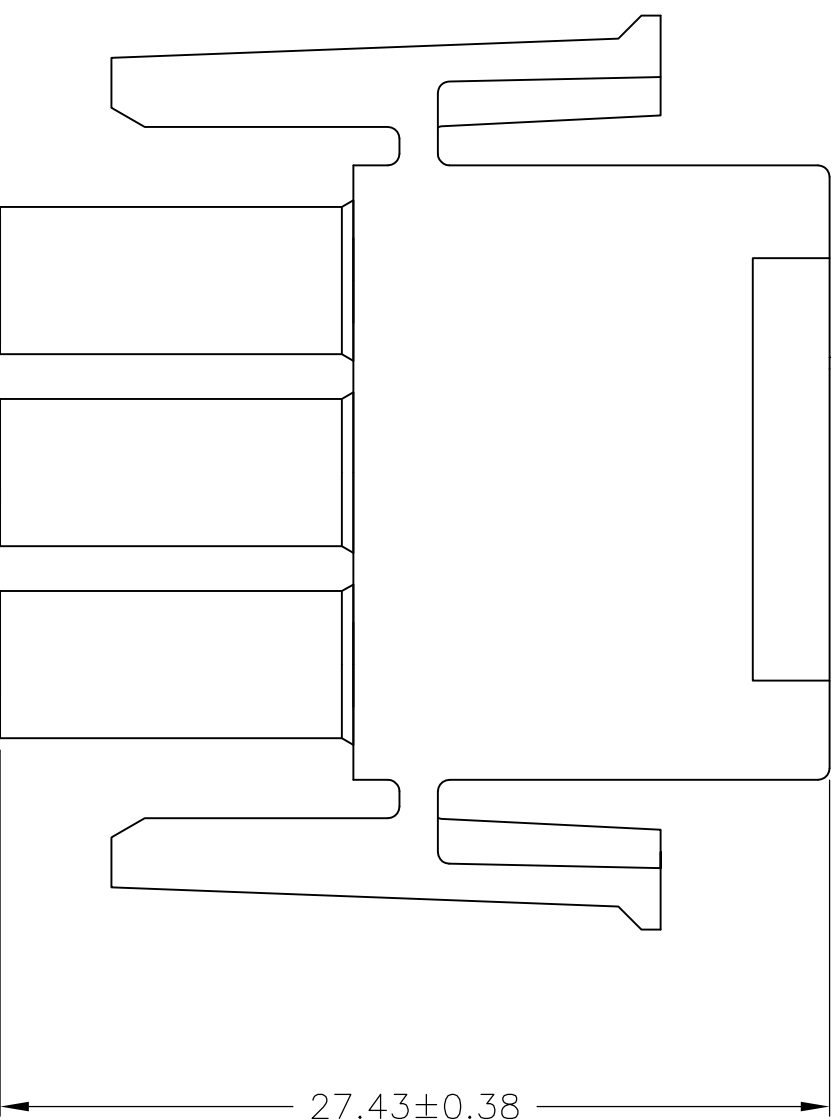
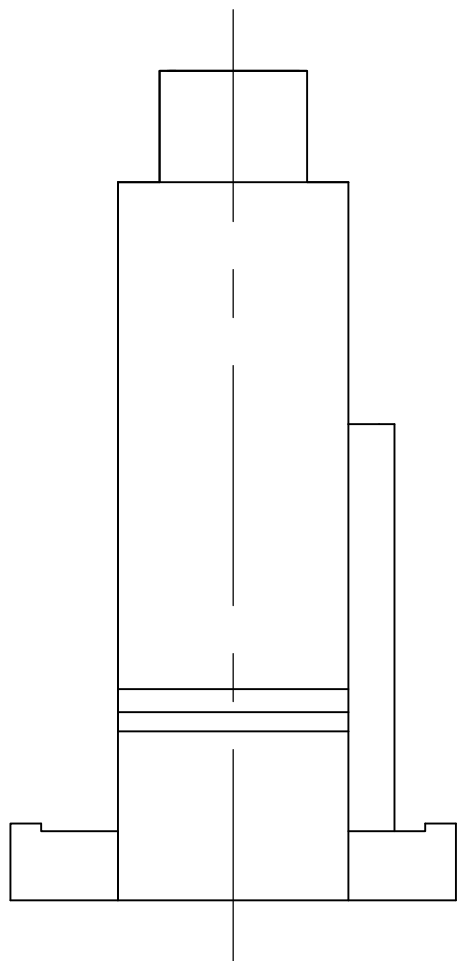
3-DIMENSIONAL MODEL
NTS

A

27.43	1.080
20.32	.800
14.73	.580
11.68	.460
7.62	.300
0.38	.015
0.13	.005
MM	IN
CONVERSION TABLE	

BLACK	1-480700-9
GREY	1-480700-8
BLUE	1-480700-6
GREEN	1-480700-5
YELLOW	1-480700-4
ORANGE	1-480700-3
RED	1-480700-2
BROWN	1-480700-1
NATURAL	1-480700-0
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 18JAN95	TE Connectivity	
		CHK R. SWING 18JAN95		
DIMENSIONS: mm		APVD D. SELF 18JAN95	NAME	
		PRODUCT SPEC	PLUG, 3 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
		APPLICATION SPEC		
MATERIAL NYLON, UL 94V-2		WEIGHT	SIZE A1	CAGE CODE 00779
FINISH -		RESTRICTED TO	SCALE 4:1	SHEET 1 OF 2
CUSTOMER DRAWING		REV AR2		



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	27.43	1.080
3.18	.125	20.32	.800
0.38	.015	14.73	.580
0.13	.005	7.62	.300
MM	IN	MM	IN

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R. VESTAL CHK R. SWING APVD D. SELF	18JAN95	 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		PLUG, 3 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
mm		0.13 1.0 2.0 3.0 4.0 ANGLES		PRODUCT SPEC		RESTRICTED TO	
		± ± ± 0.13 ± ± ± 30°		APPLICATION SPEC		SIZE	
MATERIAL		FINISH		WEIGHT		CAGE CODE	
NYLON, UL 94V-2		-		-		DRAWING NO	
						A1 00779 C=480700	
CUSTOMER DRAWING				SCALE		SHEET	
				4:1		2 OF 2	
						REV	
						AR2	