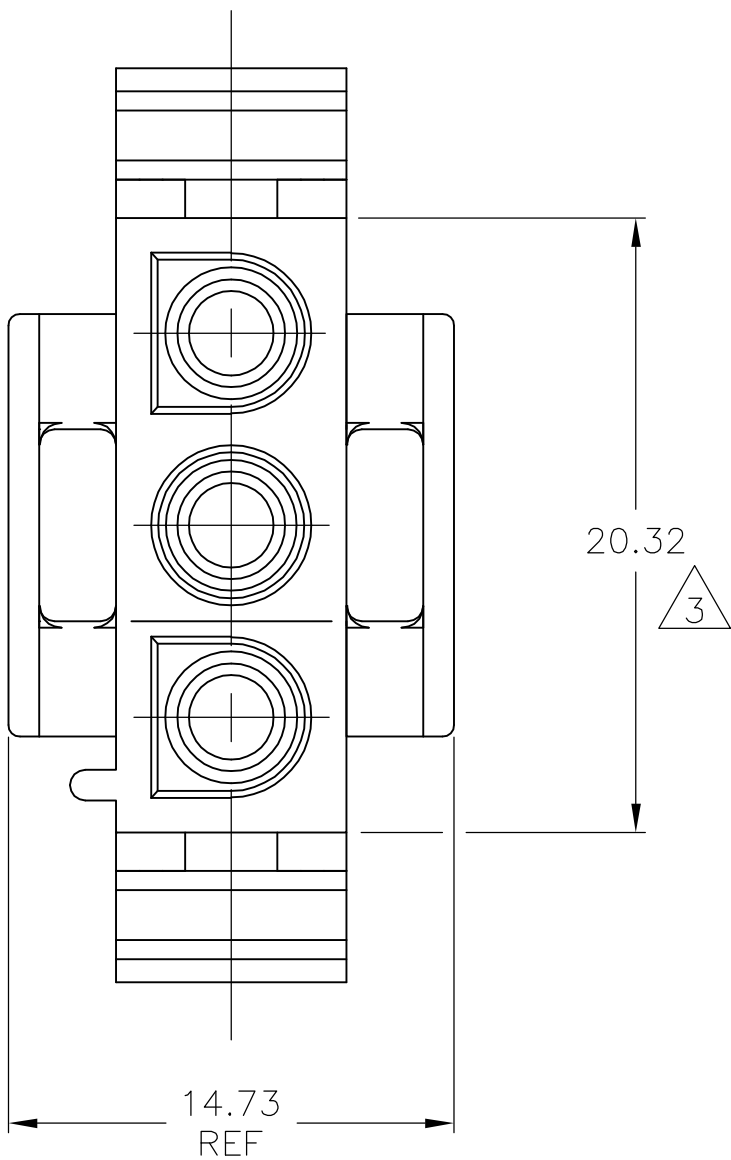
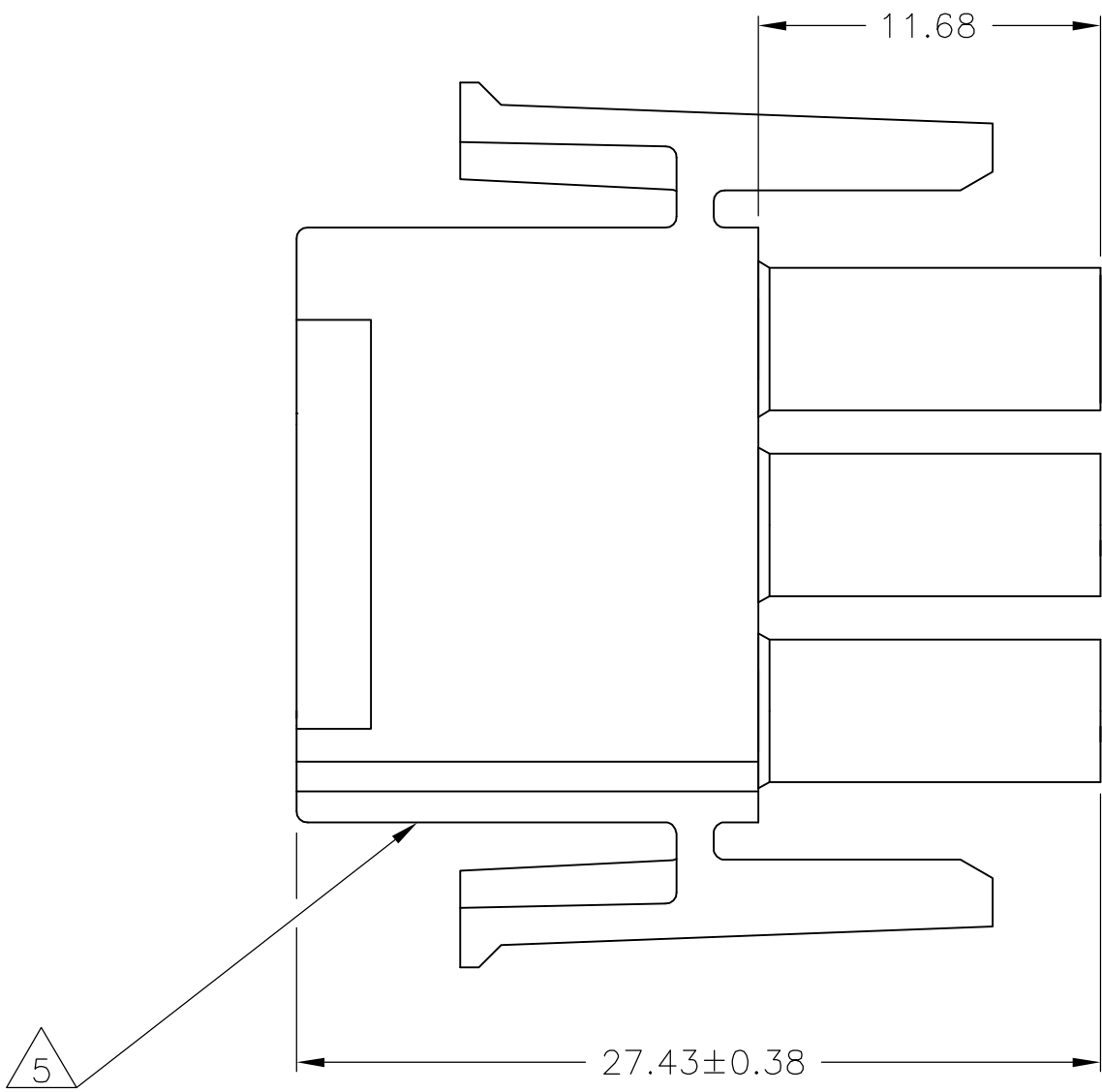
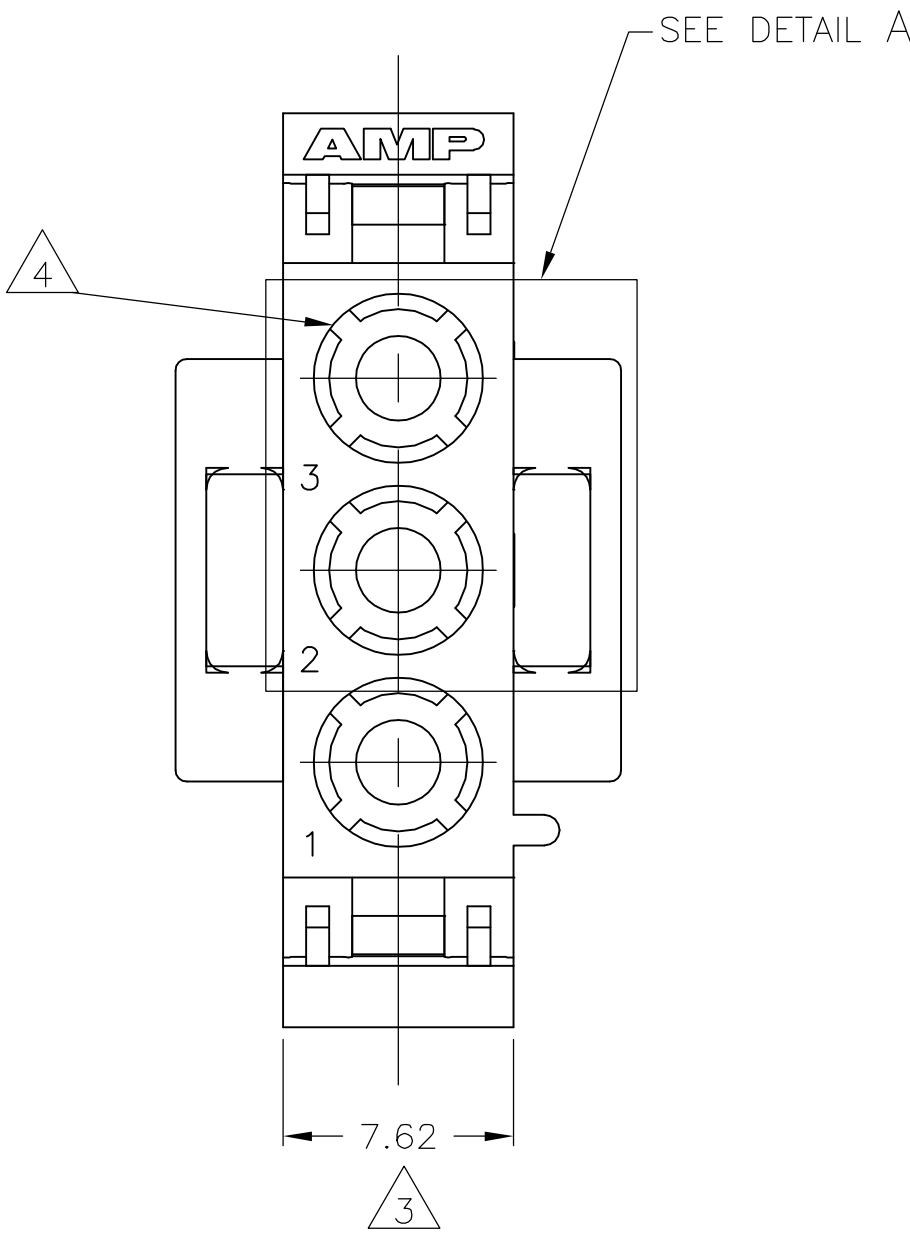


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	53	AR		ECO-06-013896	31AUG06	BSV GSR

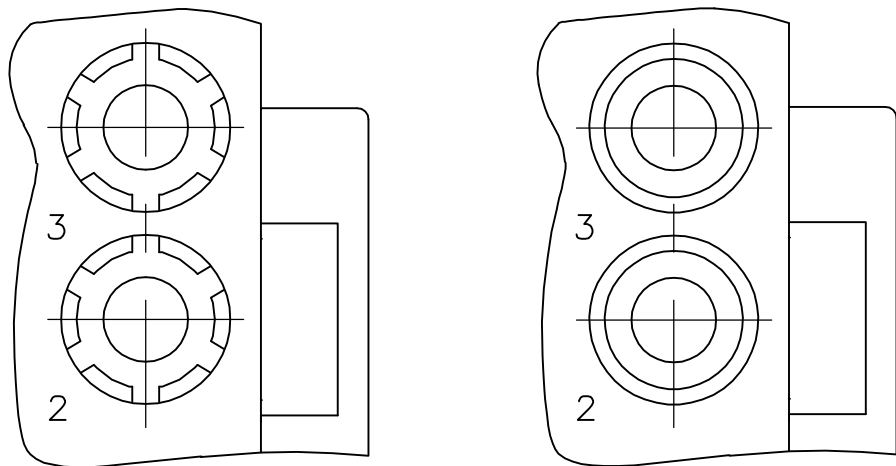
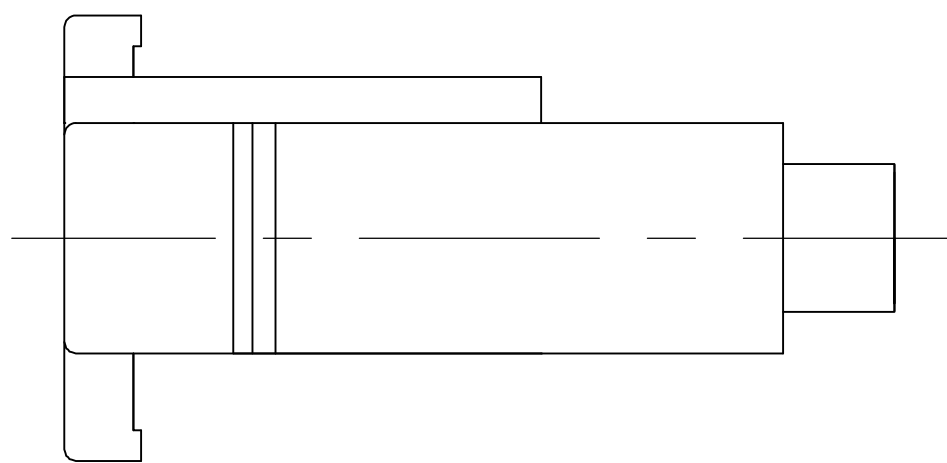
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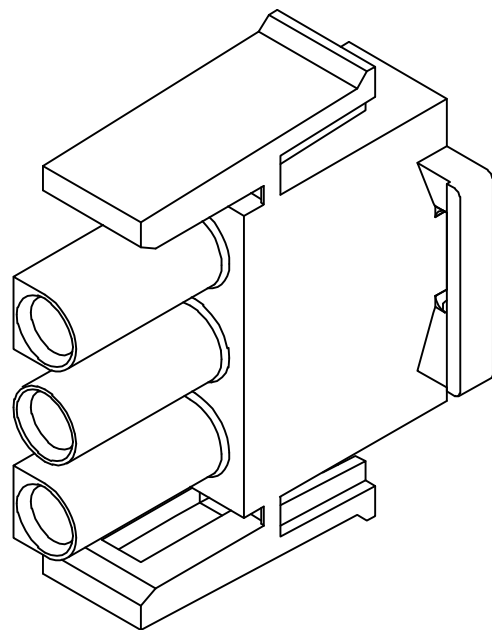
1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
2. SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
3. DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
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.

C

B



DETAIL A
OPTIONAL CONSTRUCTION



3-DIMENSIONAL MODEL
NTS

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	

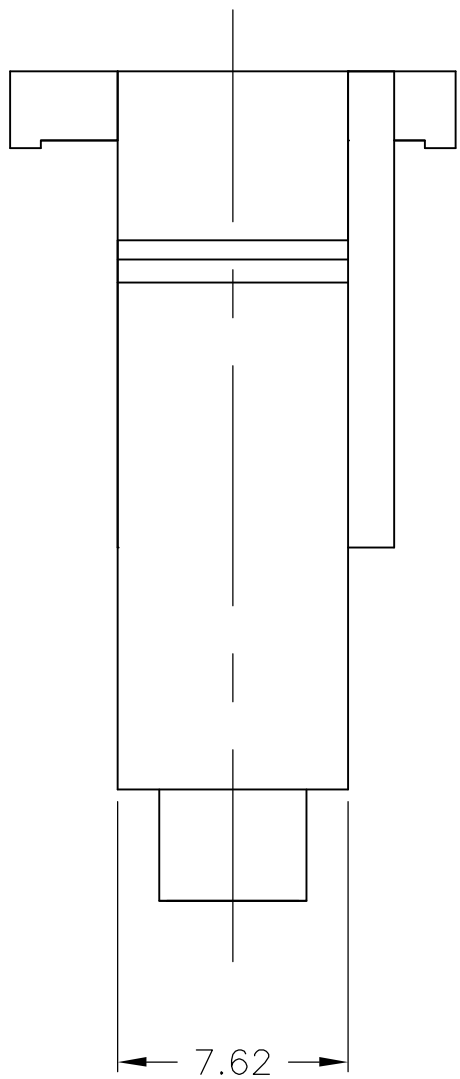
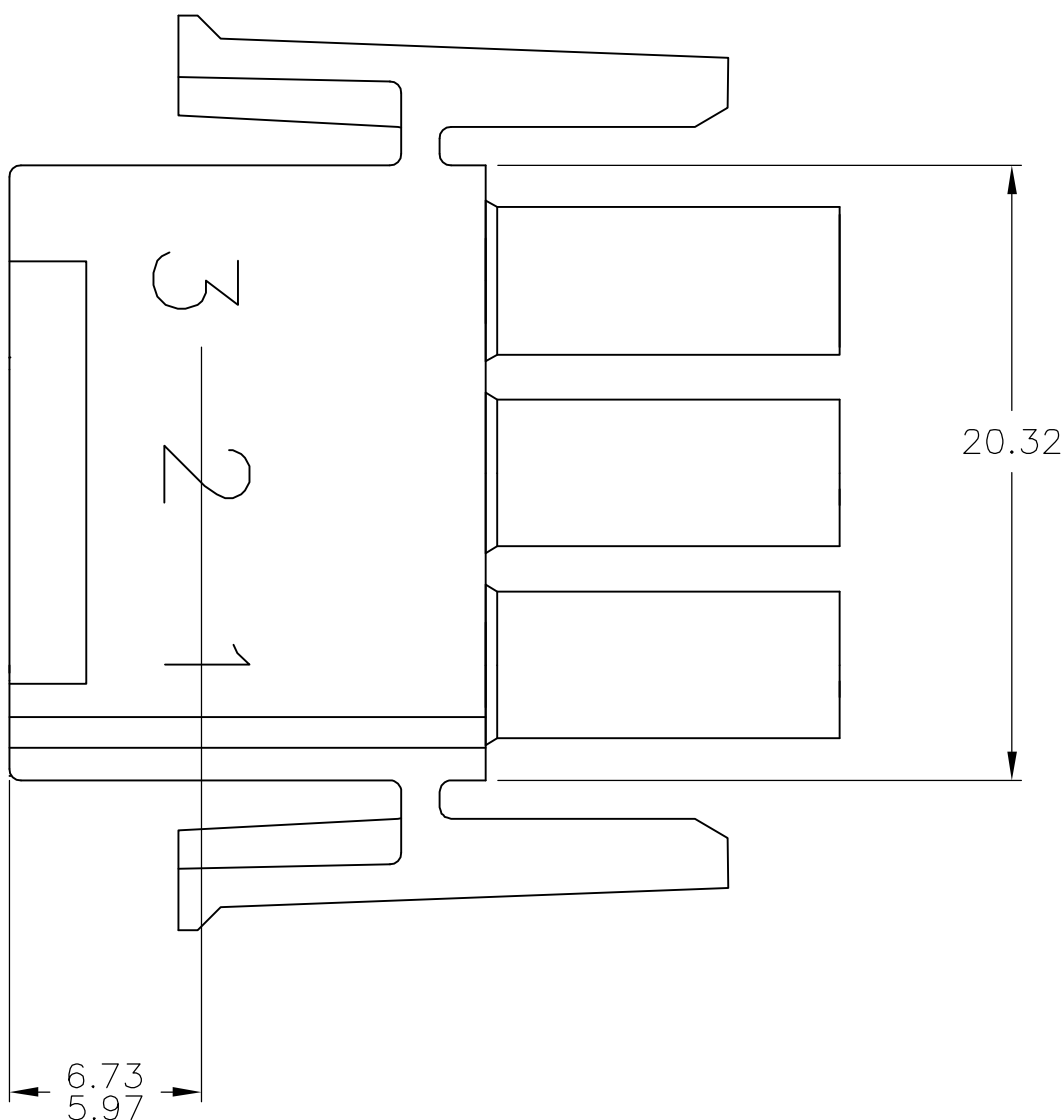
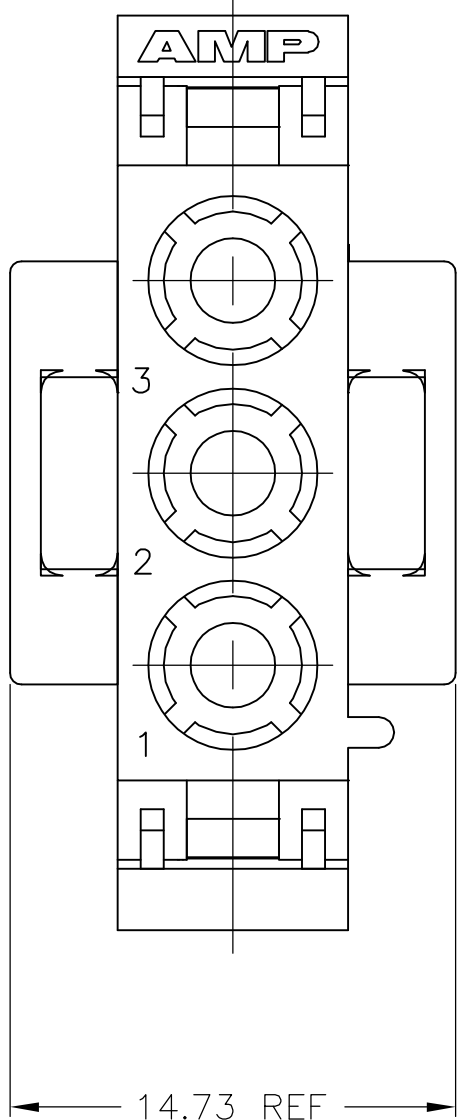
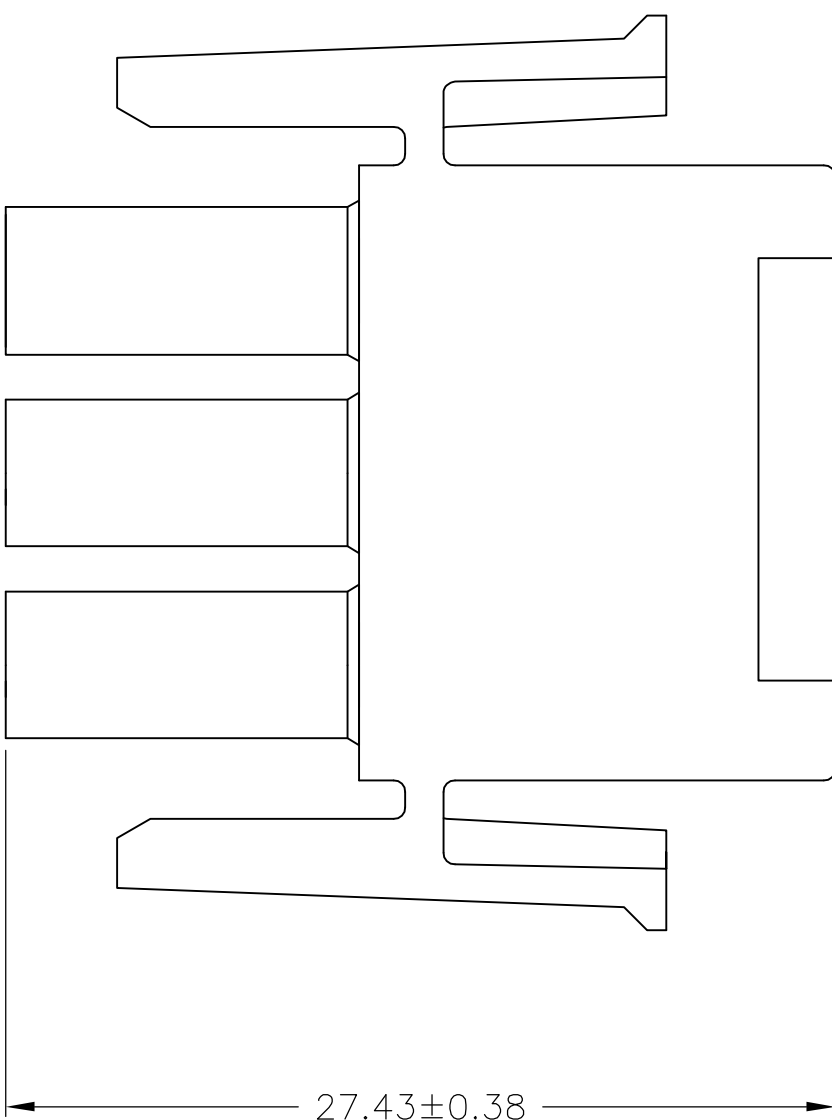
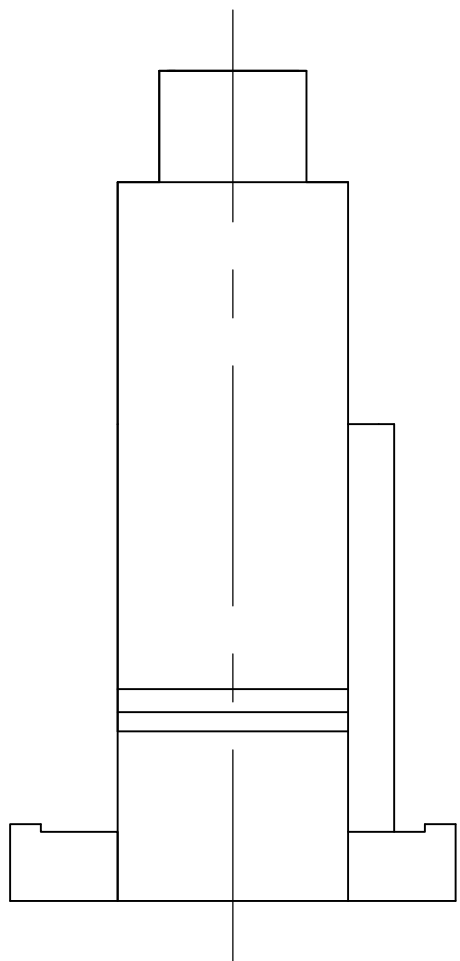
METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 18JAN95	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK R. SWING 18JAN95	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 0° 30'		APVD D. SELF 18JAN95	PRODUCT SPEC	
MATERIAL NYLON, UL 94V-2		FINISH -	APPLICATION SPEC	
		WEIGHT -	RESTRICTED TO	
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV AR	

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

A

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
CM	53	—	—	SEE SHEET 1	—	—



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
CONVERSION TABLE			

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 18JAN95	NATURAL COLOR		2-480700-0 PART NUMBER
DIMENSIONS: mm		CHK R. SWING 18JAN95	Tyco Electronics Corporation Harriaburg, Pa 17105-3608		
		APVD D. SELF 18JAN95	NAME		PLUG, 3 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 0° 30'	PRODUCT SPEC		
MATERIAL NYLON, UL 94V-2		FINISH —	APPLICATION SPEC		
		WEIGHT —	SIZE A1		RESTRICTED TO —
		CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2
		DRAWING NO 00779		REV C=480700	AR