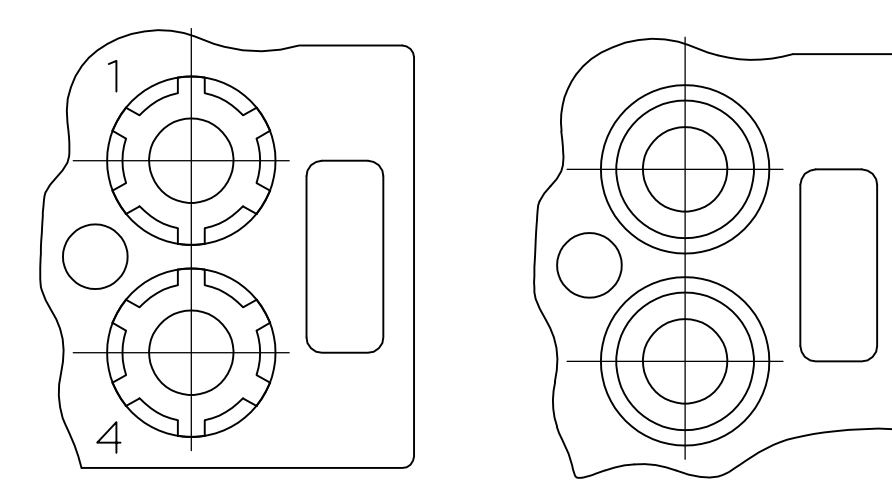
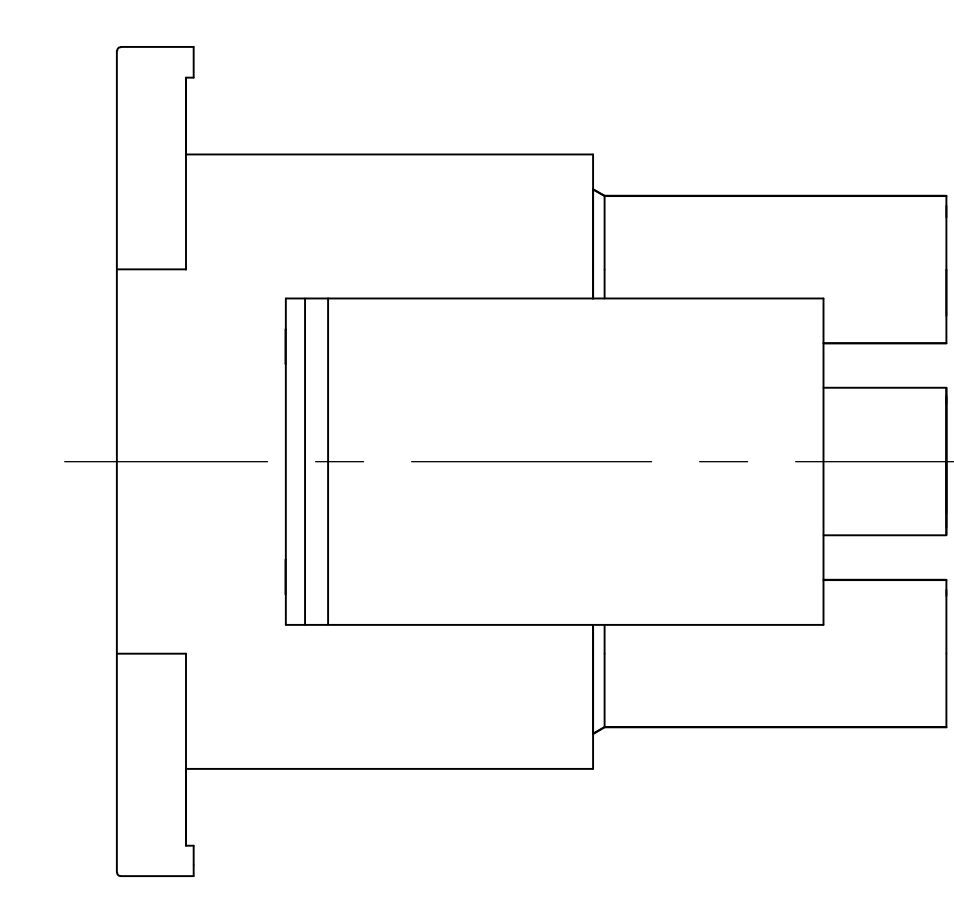
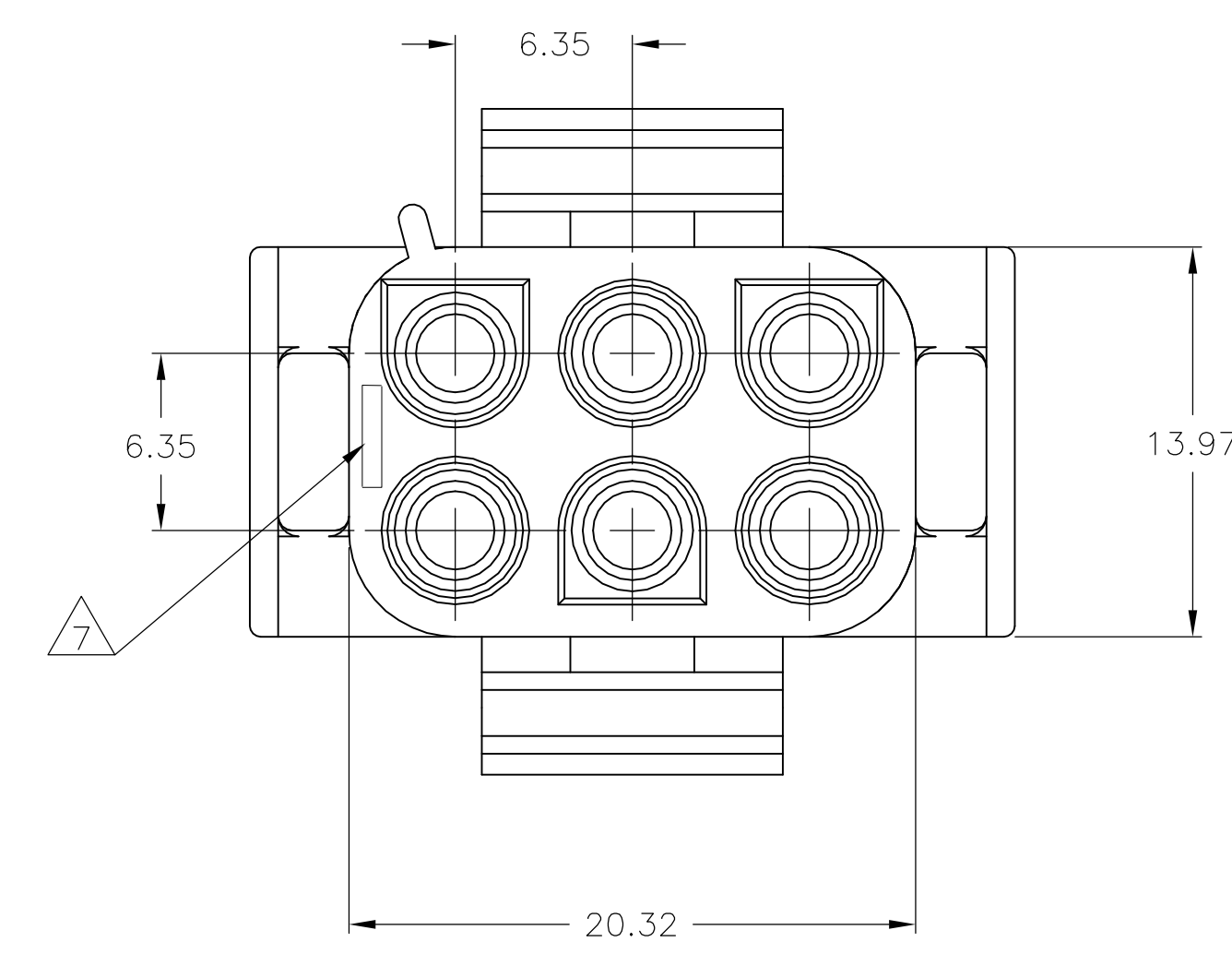
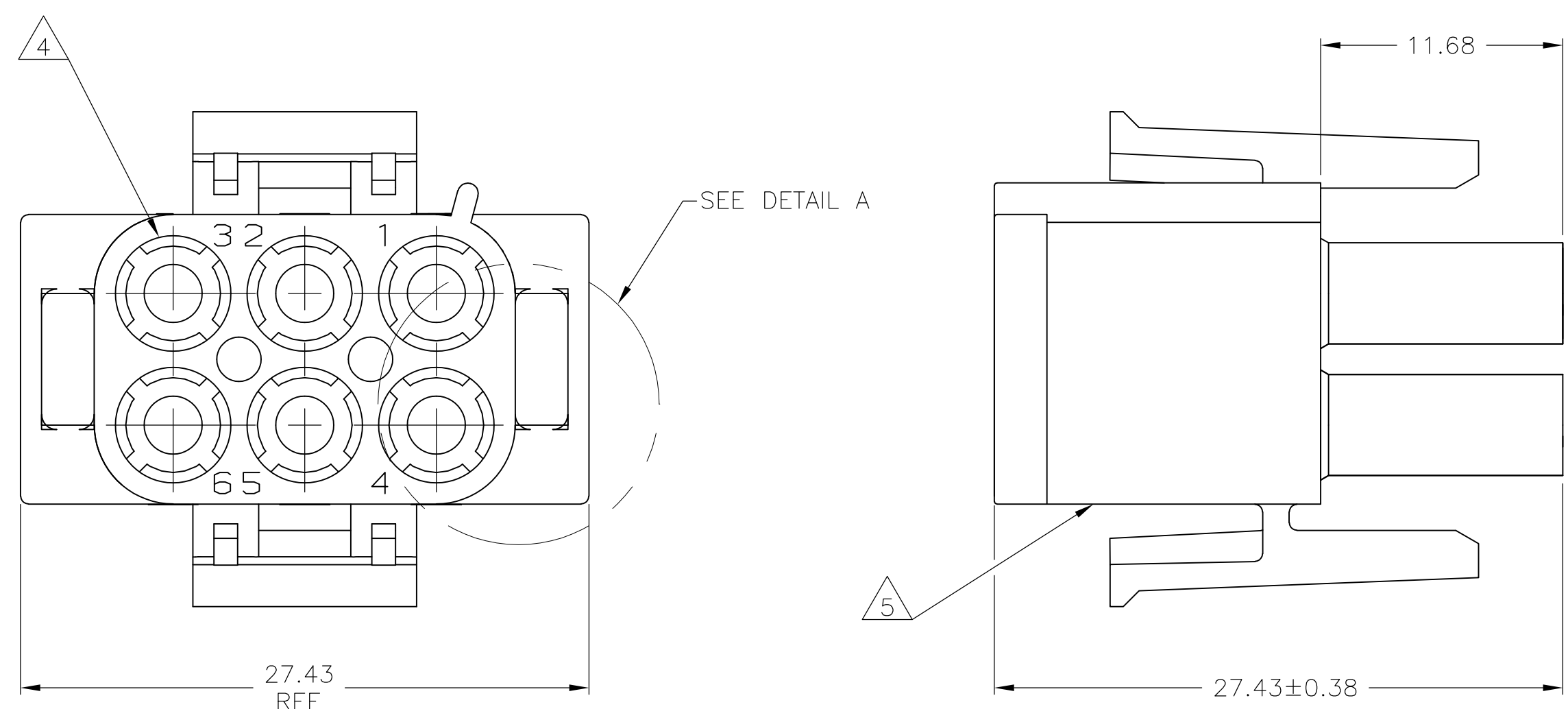
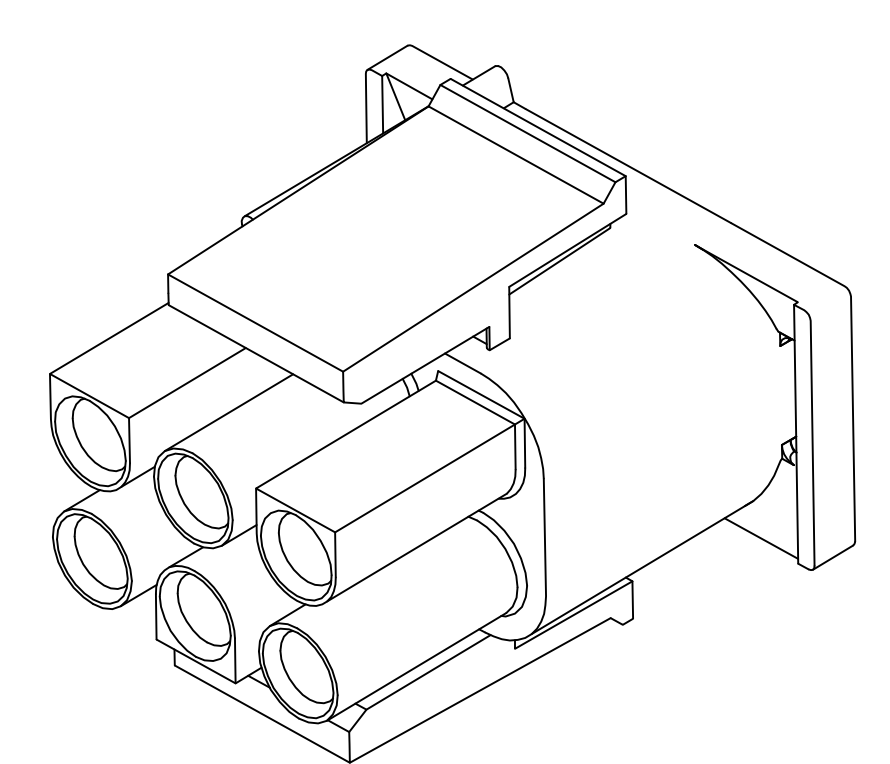




DETAIL A
OPTIONAL CONSTRUCTIONS



27.43	1.080
20.32	.800
13.97	.550
11.68	.460
0.38	.015
0.13	.005
MM	IN
CONVERSION TABLE	

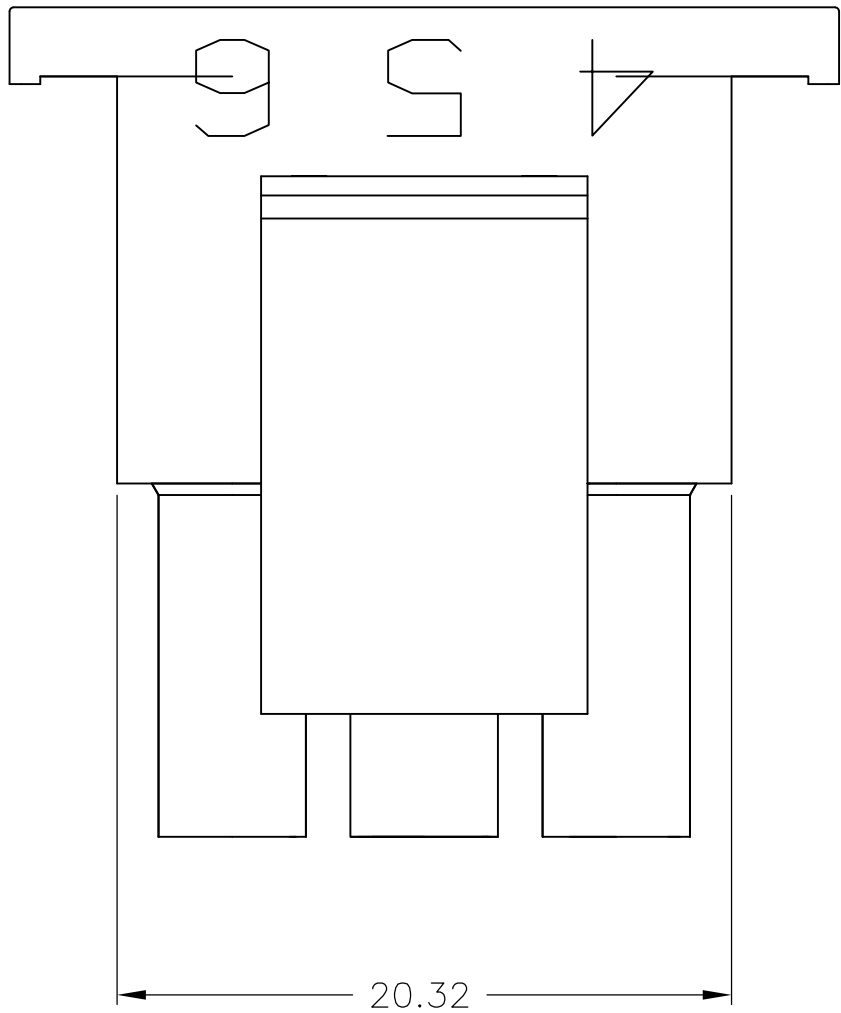
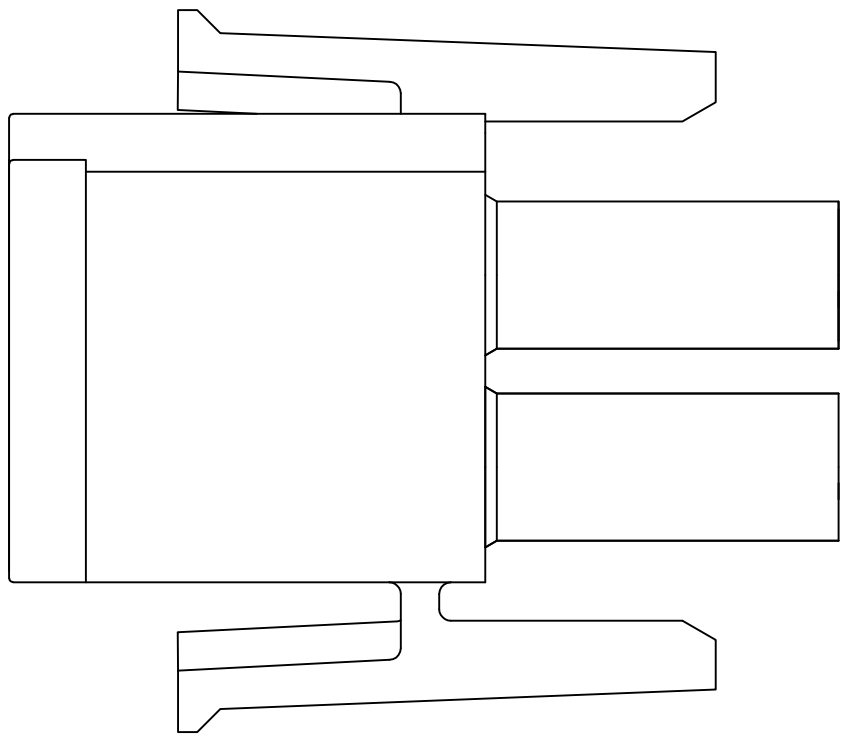
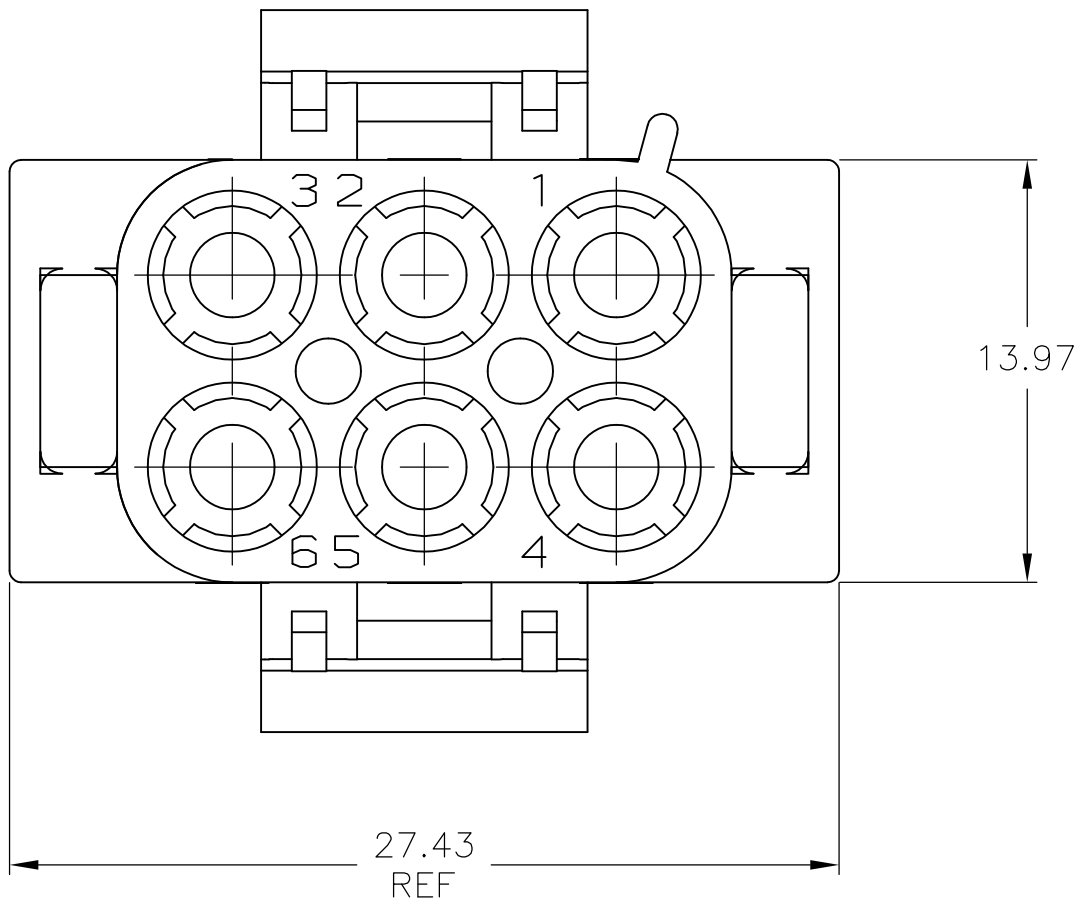
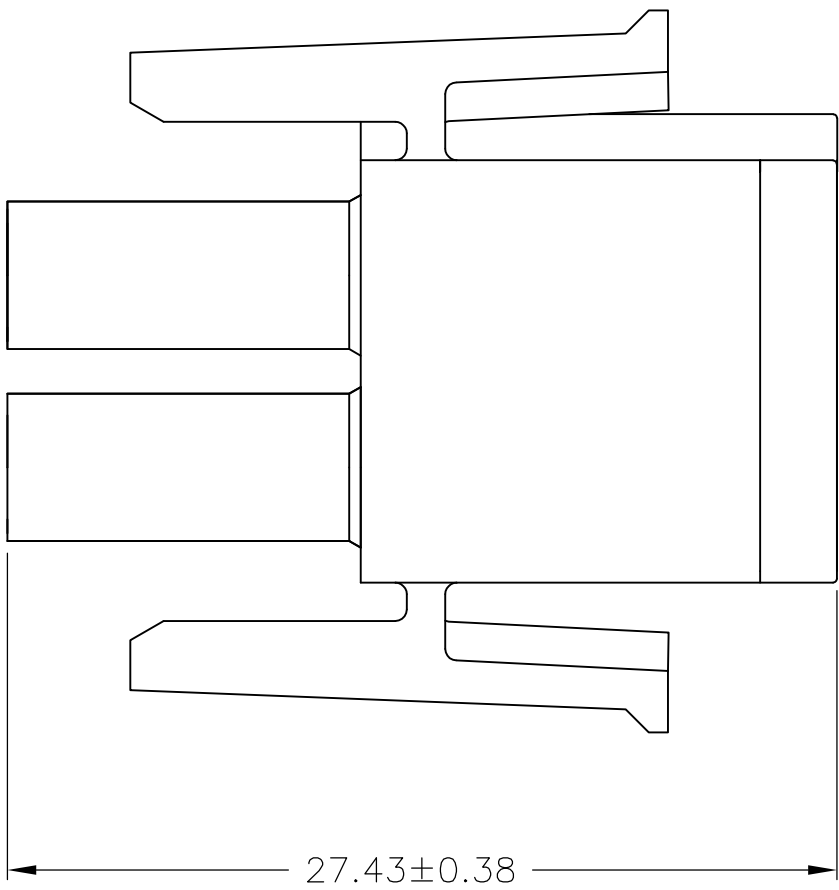
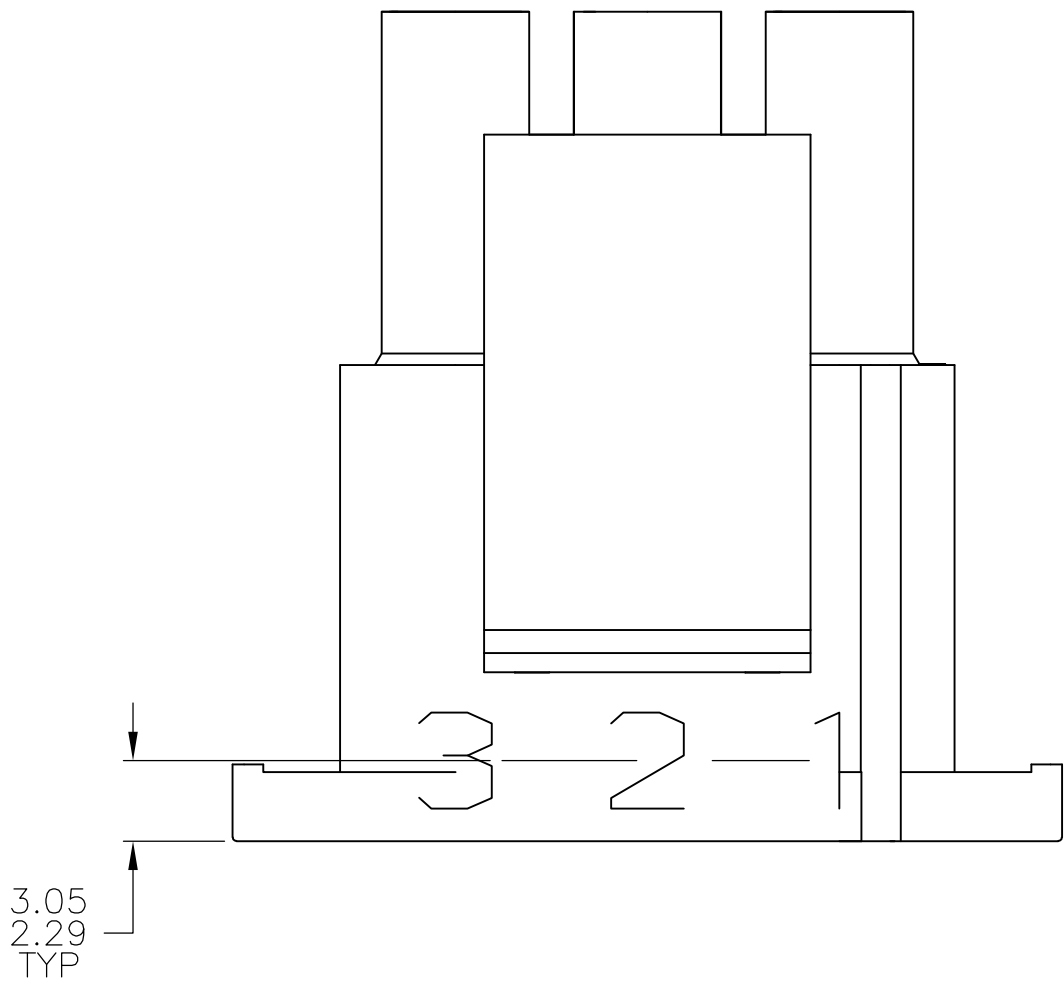
1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
2. SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
3. DIMENSIONS SHOWN 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. MANUFACTURING LOCATION ID ON SIDE OF HOUSING (OPTIONAL).
7. TRADEMARK LOCATION (AMP OR TE CONNECTIVITY).
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8	OBSELETE	BLACK	1-480704-9
8	OBSELETE	GRAY	1-480704-8
8	OBSELETE	BLUE	1-480704-6
8	OBSELETE	GREEN	1-480704-5
8	OBSELETE	YELLOW	1-480704-4
8	OBSELETE	ORANGE	1-480704-3
8	OBSELETE	RED	1-480704-2
8	OBSELETE	BROWN	1-480704-1
8	OBSELETE	NATURAL	1-480704-0
8	OBSELETE	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 23MAR05	 TE Connectivity	
DIMENSIONS:		CHK S. RIDGILL 23MAR05		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL 23MAR05	PLUG, 6 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
	0 PLC ± -	PRODUCT SPEC	RESTRICTED TO	
	1 PLC ± -	—		
	2 PLC ± 0.13	—		
	3 PLC ± -	APPLICATION SPEC		
	4 PLC ± -	—		
ANGLES ± ± 0°30'		WEIGHT	SIZE	
MATERIAL	FINISH		CAGE CODE	
NYLON,UL 94V-2	-	A1	DRAWING NO	
		CUSTOMER DRAWING	00779	
			C=480704	
			SCALE	SHEET
			4:1	1 OF 2
				REV
				AP4

LOC	DIST	REVISIONS				
CM	00	REV	LTR	DESCRIPTION	DATE	DWN
				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.



3.05	.120	27.43	1.080
2.29	.090	20.32	.800
0.38	.015	13.97	.550
0.13	.005	3.18	.125
MM	IN	MM	IN

CONVERSION TABLE

NATURAL	2-480704-0
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 23MAR05	TE Connectivity	
		CHK S. RIDGILL 23MAR05		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL 23MAR05	NAME	PLUG, 6 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)
		PRODUCT SPEC		
	0.13 1.0 2.0 3.0 4.0 ANGLES FINISH	APPLICATION SPEC	SIZE	RESTRICTED TO
		WEIGHT	CAGE CODE	DRAWING NO
MATERIAL			A100779	480704
CUSTOMER DRAWING			SCALE	4:1
			SHEET	2 OF 2
			REV	AP4