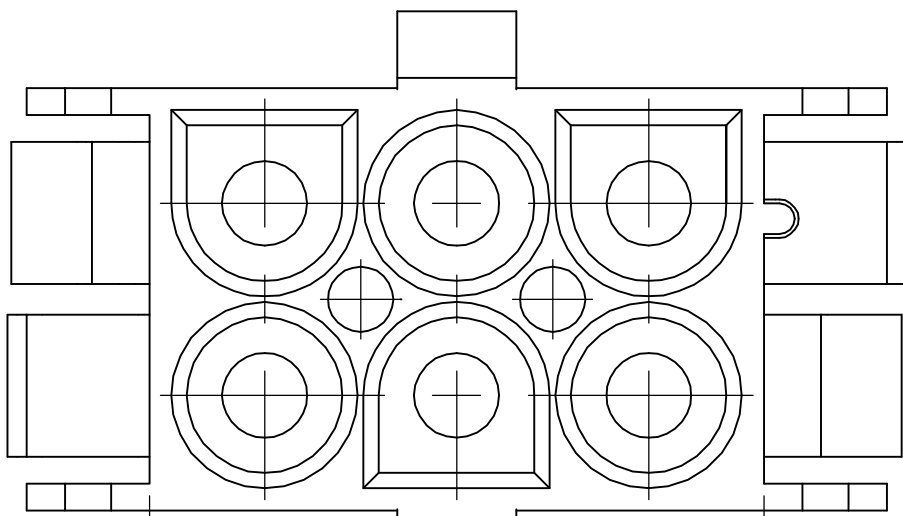
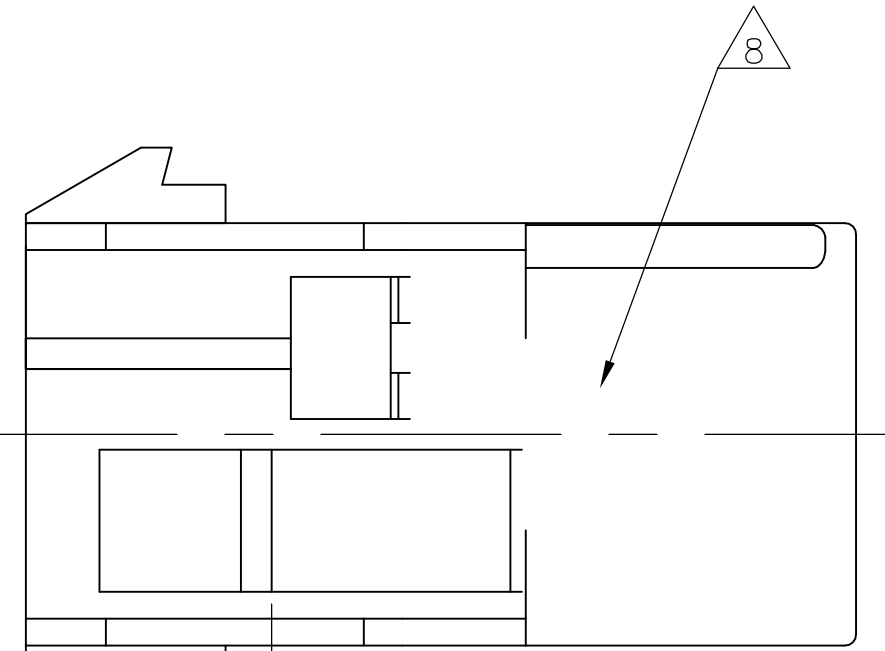


LOC	DIST	REVISIONS			
CM	00	P	LTR	DESCRIPTION	DATE
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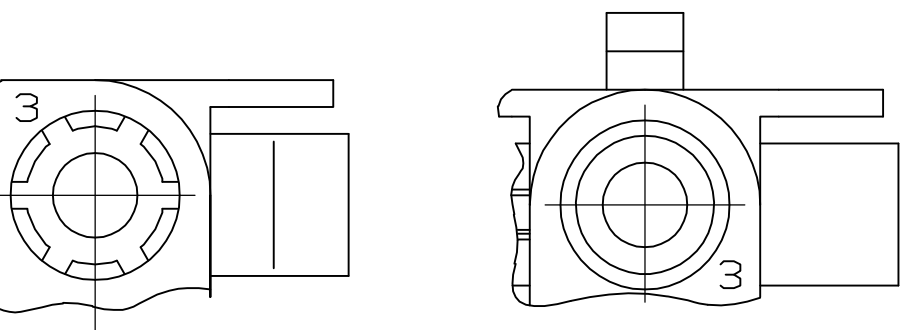
DWN	APVD
BSV	GSR



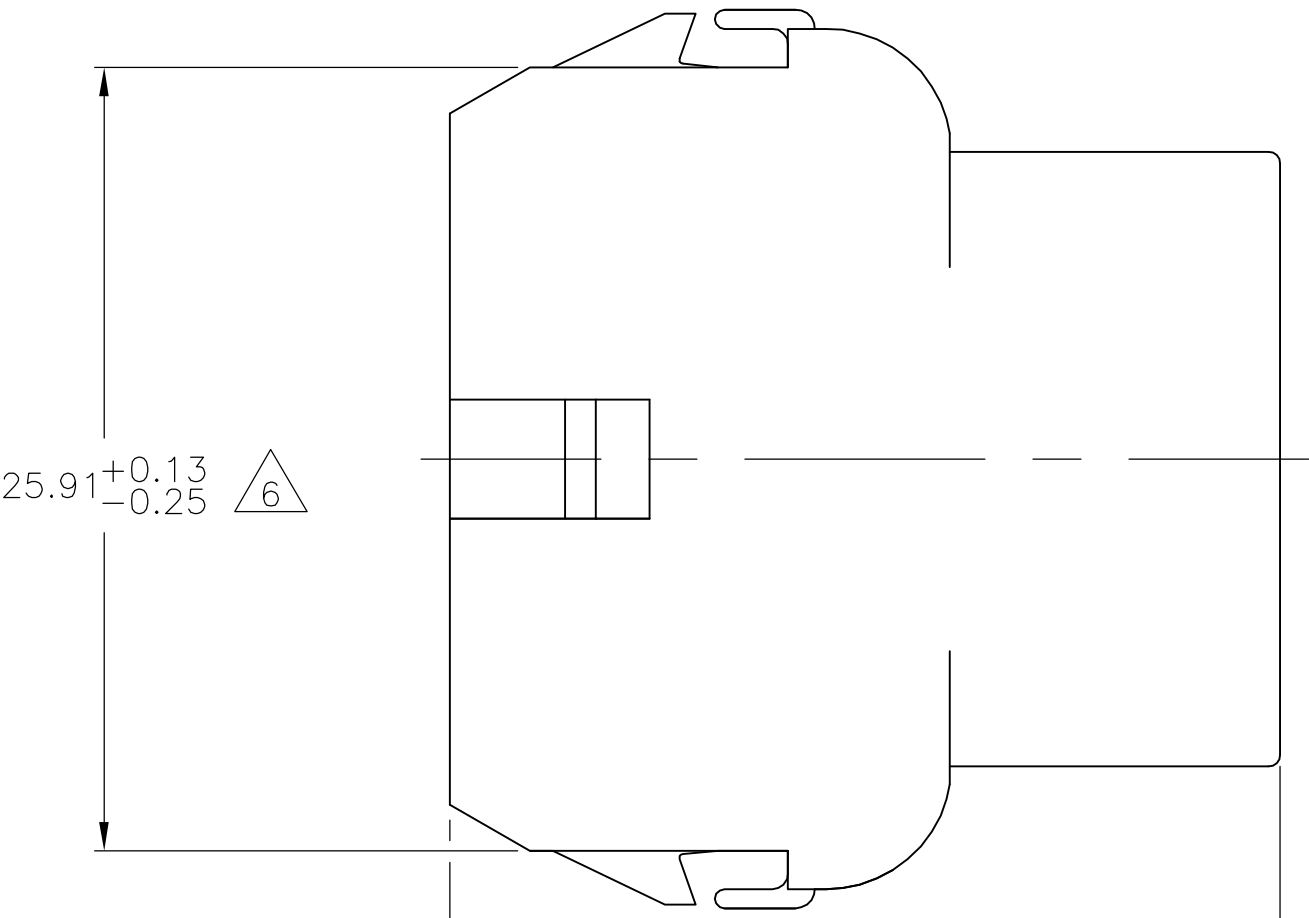
6



8.13±0.25

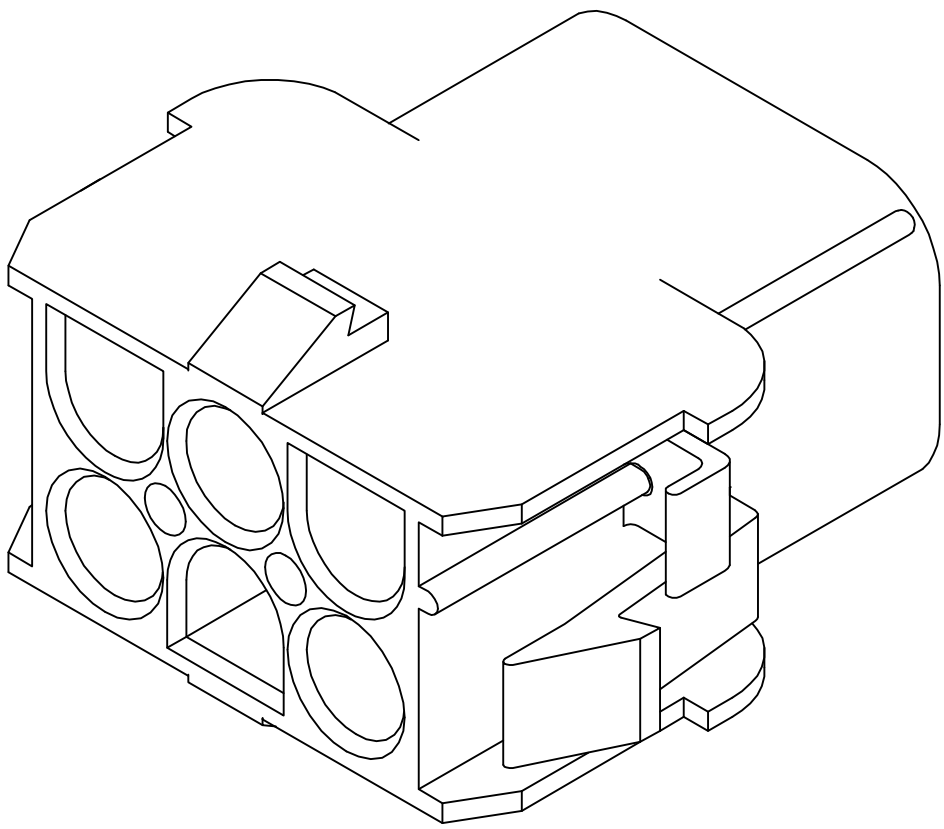


DETAIL A
OPTIONAL CONSTRUCTIONS

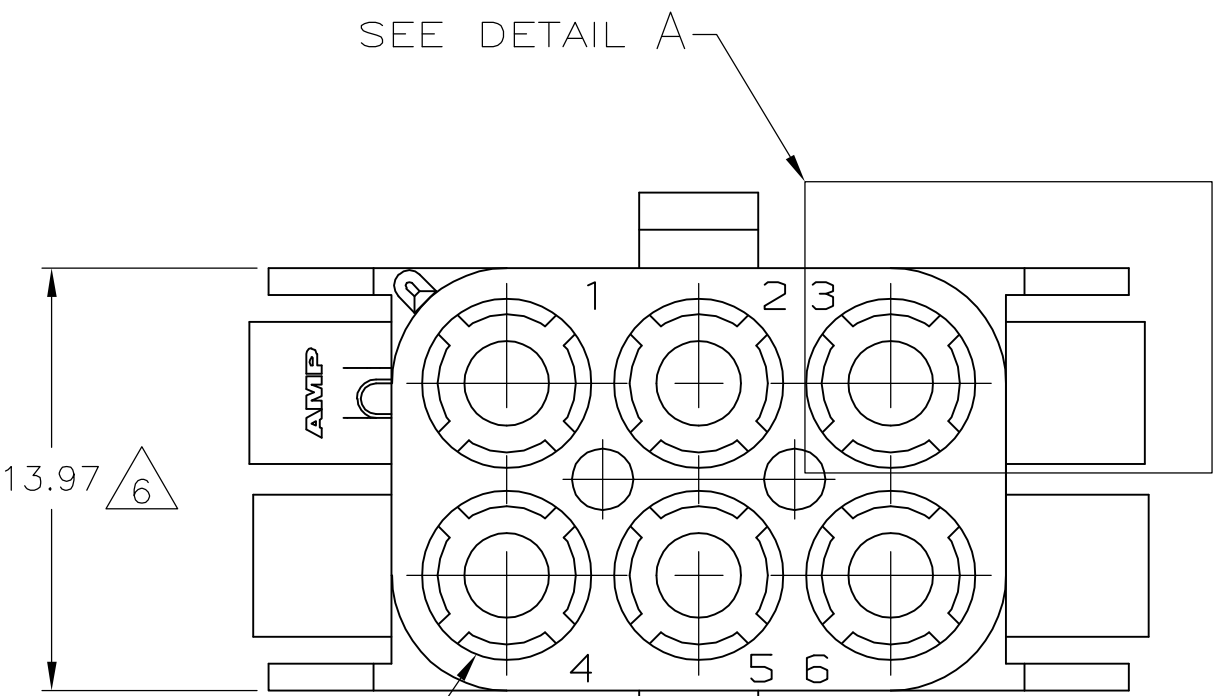


6

27.43±0.38

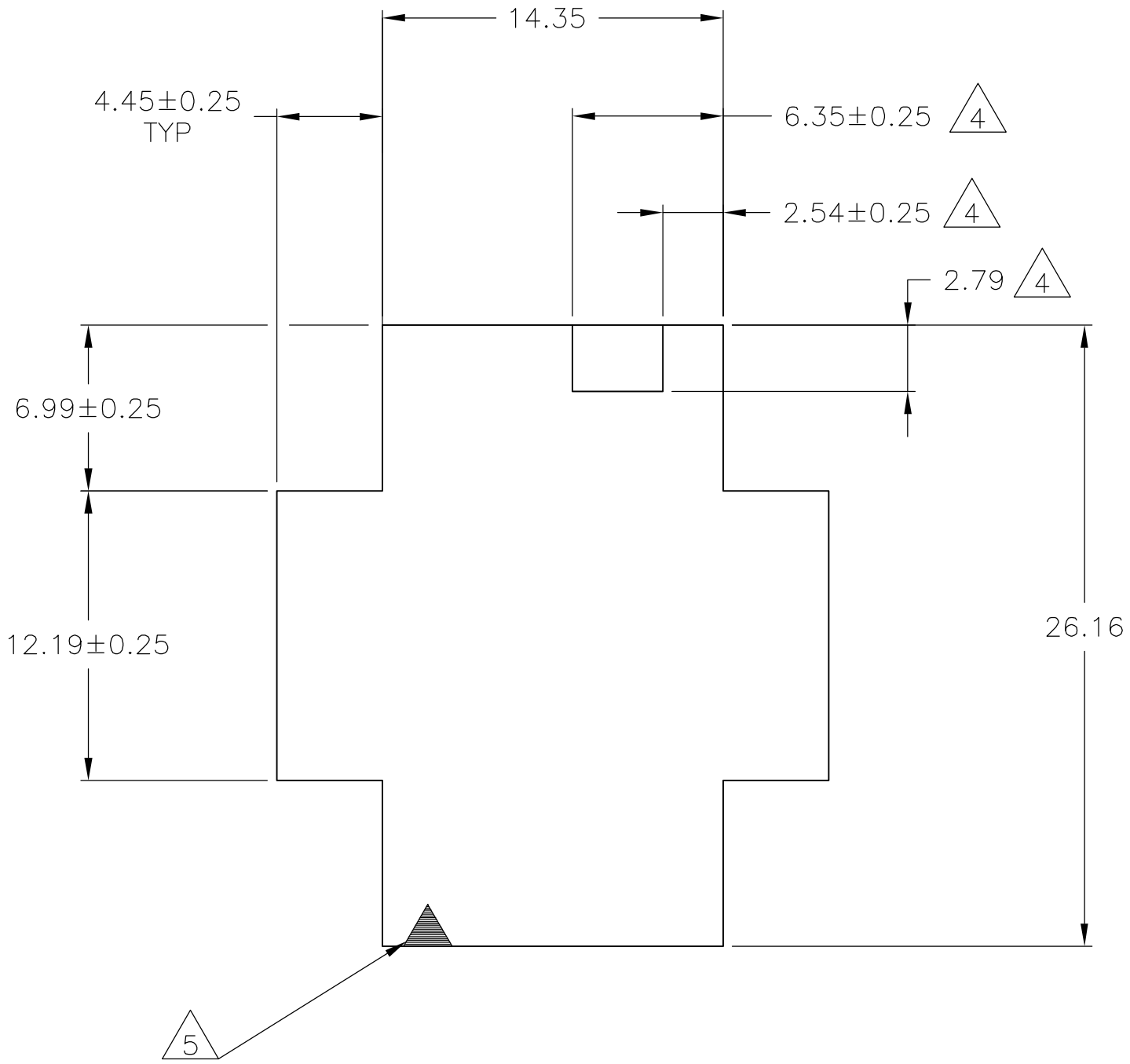


3-DIMENSIONAL MODEL
NTS



6

7

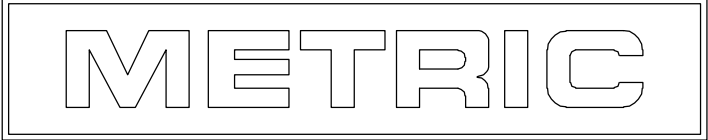


RECOMMENDED PANEL CUT OUT

1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
2. RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
4. OPTIONAL FOR KEYING HOUSING IN PANEL.
5. CIRCUIT NUMBER 1 LOCATION.
6. DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
7. FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
8. UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.

6.35	.250	27.43	1.080
4.45	.175	26.16	1.030
2.79	.110	25.91	1.020
2.54	.100	20.32	.800
2.29	.090	14.35	.565
0.76	.030	13.97	.550
0.38	.015	12.19	.480
0.25	.010	8.13	.320
0.13	.005	6.99	.275
MM	IN	MM	IN

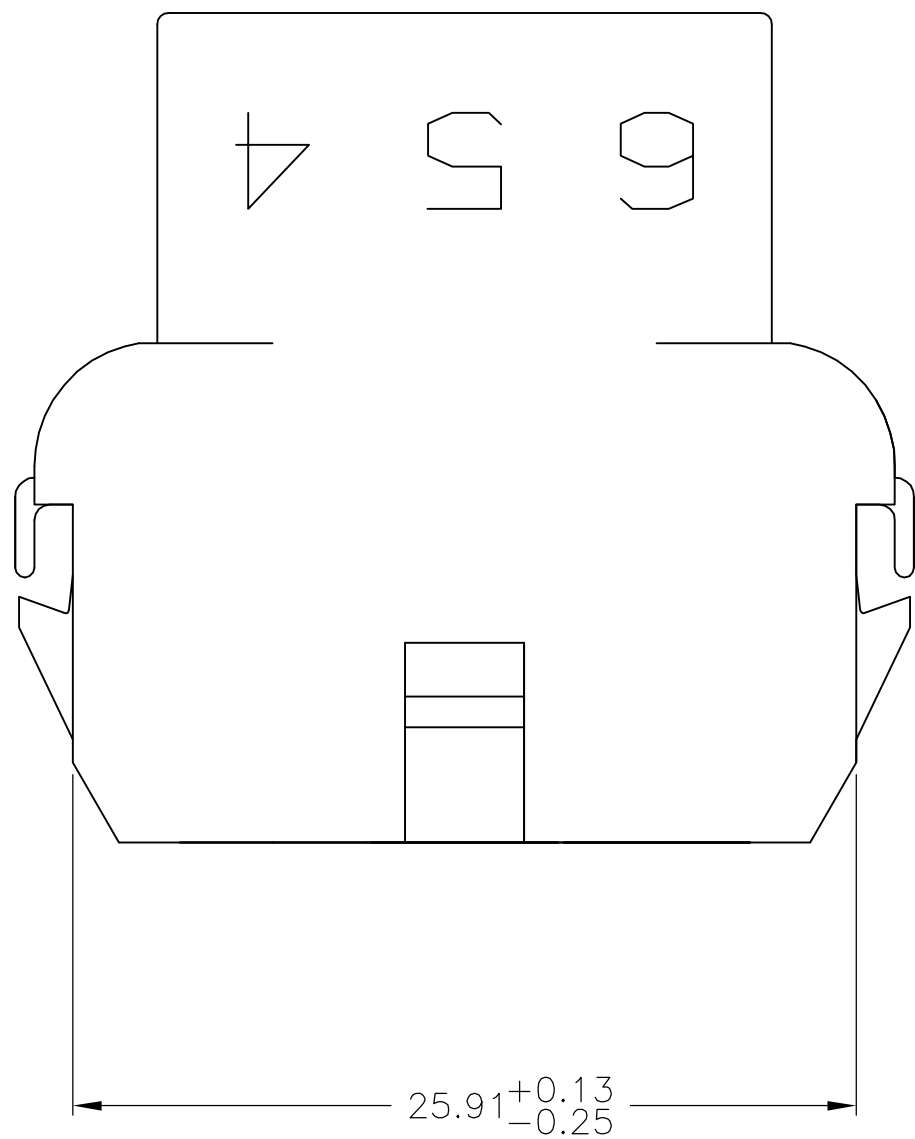
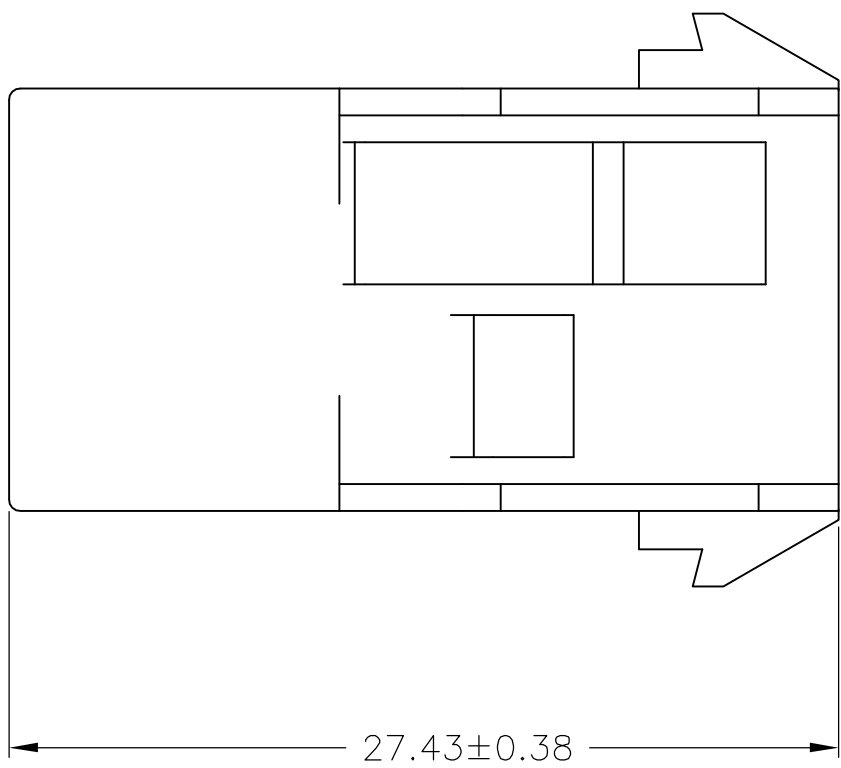
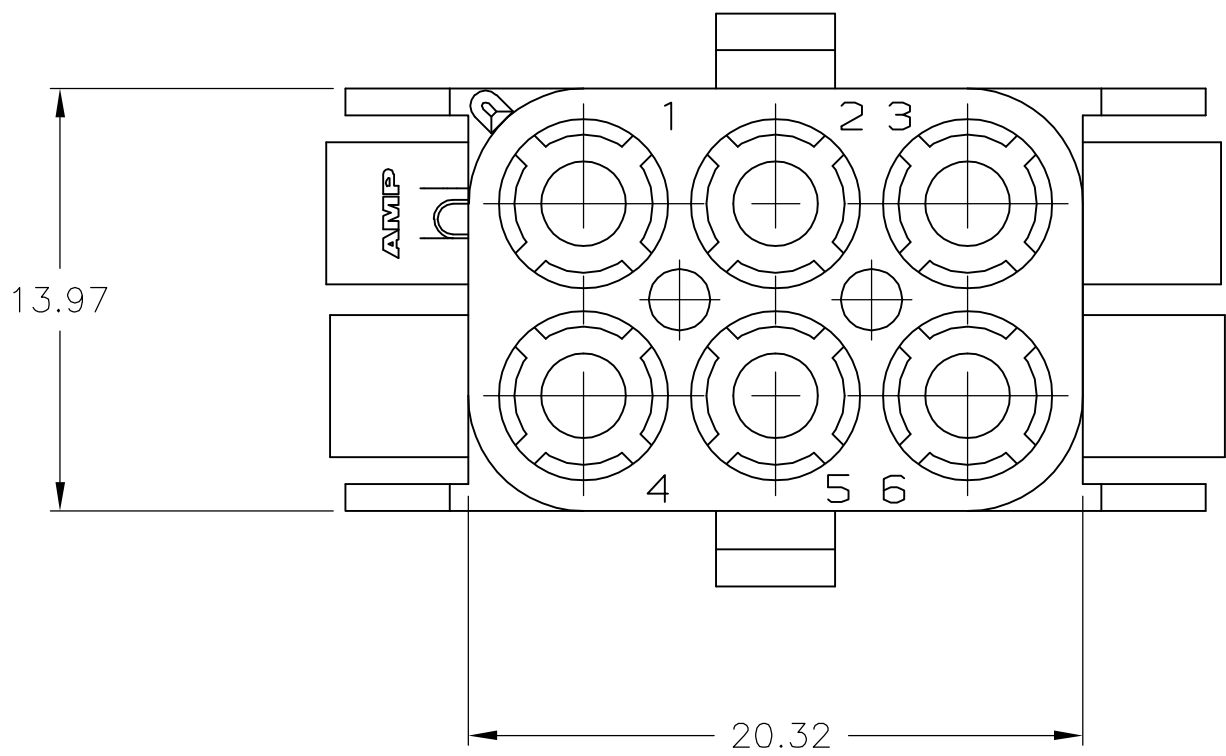
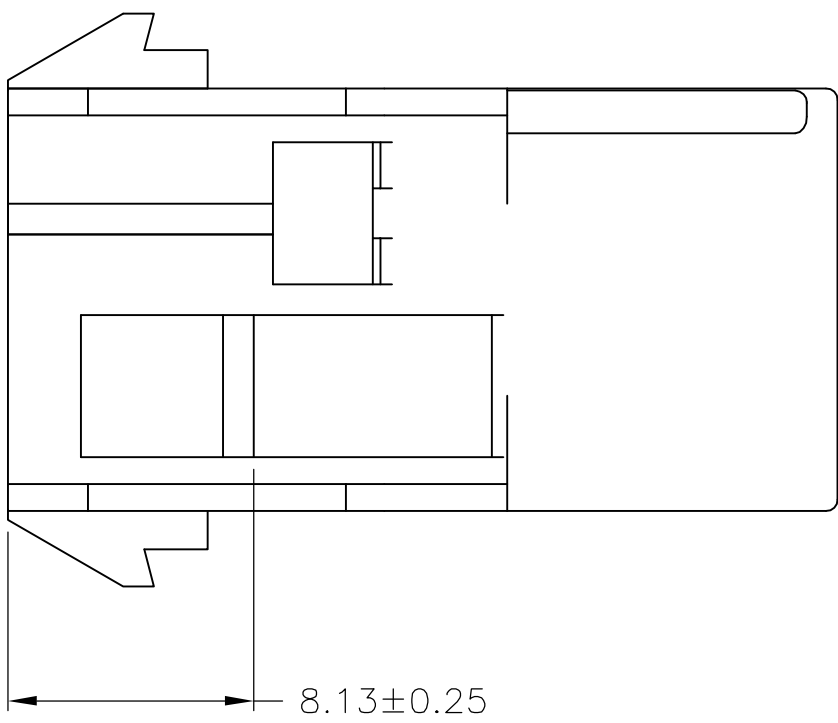
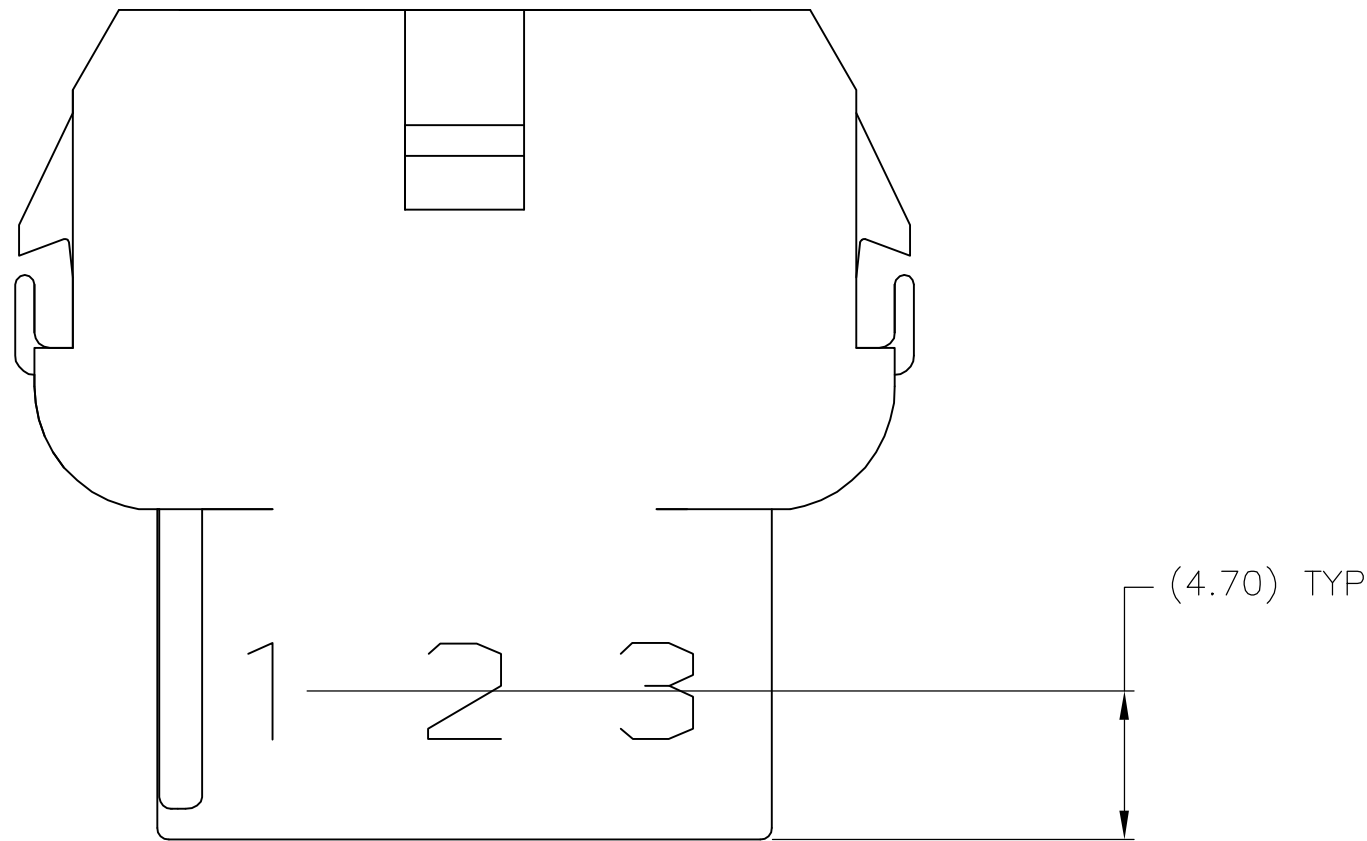
CONVERSION TABLE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 28JUL04	tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK S. RIDGILL 28JUL04	NAME S. RIDGILL 28JUL04		CAP, 6 CIRCUIT, UNIVERSAL MATE-N-LOK™	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 28JUL04		PRODUCT SPEC		
		0. PLC ± - 1. PLC ± - 2. PLC ± - 3. PLC ± .005 4. PLC ± -		APPLICATION SPEC		
ANGLES FINISH		± 0°30'		SIZE CAGE CODE DRAWING NO		
MATERIAL NYLON, UL94V-2		WEIGHT - -		A1 00779 C=480705		
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 2		
		REV AN				

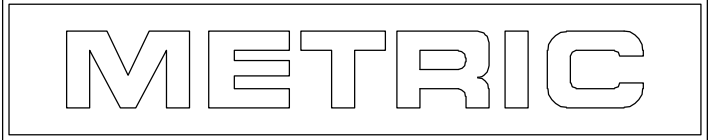
LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

1. STAMP NUMBERS 3.18 HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE);CLARIFICATION MARKS UNDER THE 6 & 9.
2. CHARACTERS TO BE STAMPED ON HOUSING IN A MANNER AS 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.



5.08	.200	—	—
4.70	.185	27.43	1.080
3.18	.125	25.91	1.020
0.38	.015	20.32	.800
0.25	.010	13.97	.550
0.13	.005	8.13	.320
MM	IN	MM	IN
CONVERSION TABLE			

AMP 4805 REV 31MAR2000



THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN K. WHITAKER	28JUL04	tyco <i>Electronics</i>		Tyco Electronics Corporation	
				CHK S. RIDGILL	28JUL04			Harrisburg, Pa 17105-3608	
				APVD S. RIDGILL	28JUL04			NAME	
				PRODUCT SPEC				CAP, 6 CIRCUIT, UNIVERSAL MATE-N-LOK™	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ± 0.30° ANGLES FINISH		— — — — — —		A1	00779	480705	—
MATERIAL		—		WEIGHT		—		CUSTOMER DRAWING	
						SCALE 4:1		SHEET 2 OF 2	REV AN