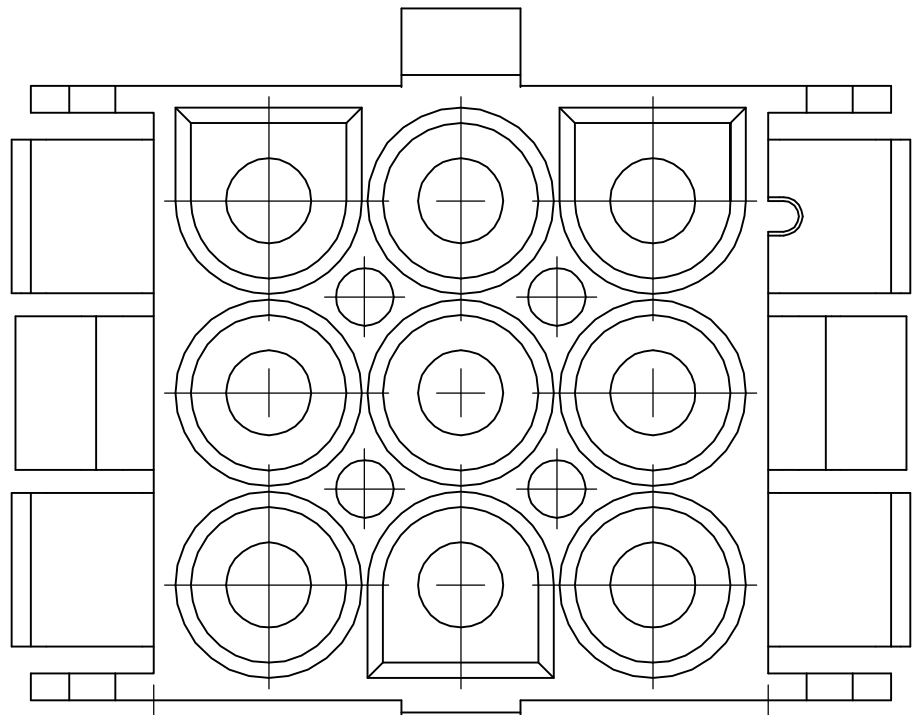
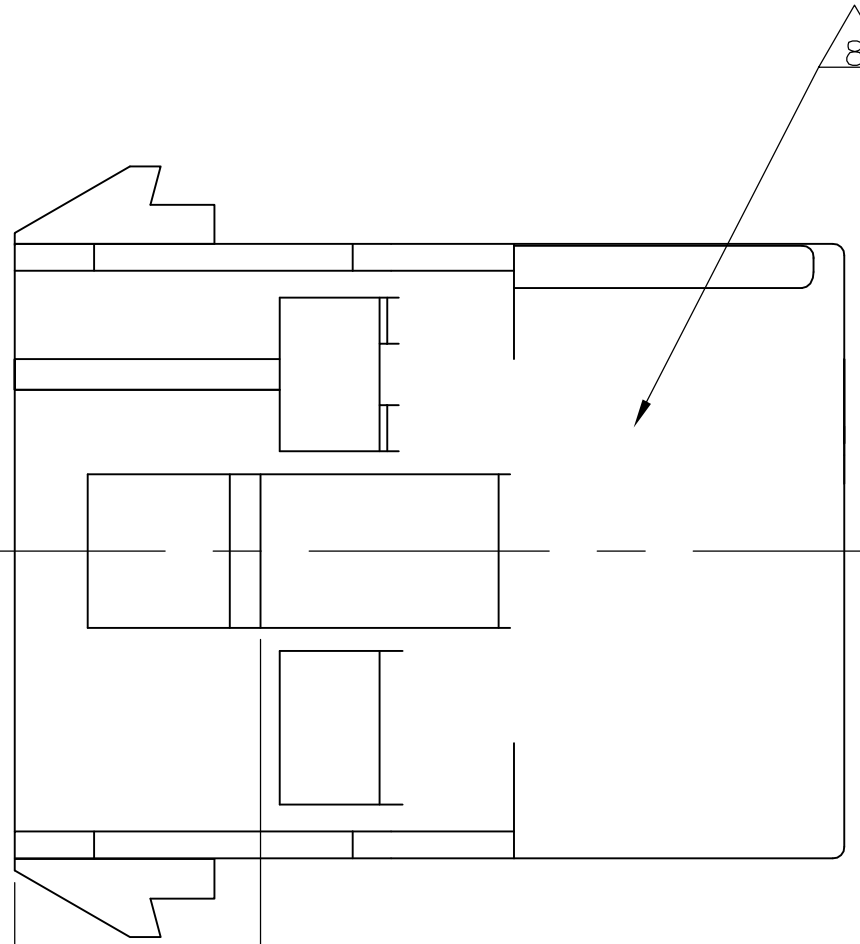


LOC		DIST		REVISIONS					
CM		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
			AK	ECO-06-013891			01SEP06	BSV	GSR



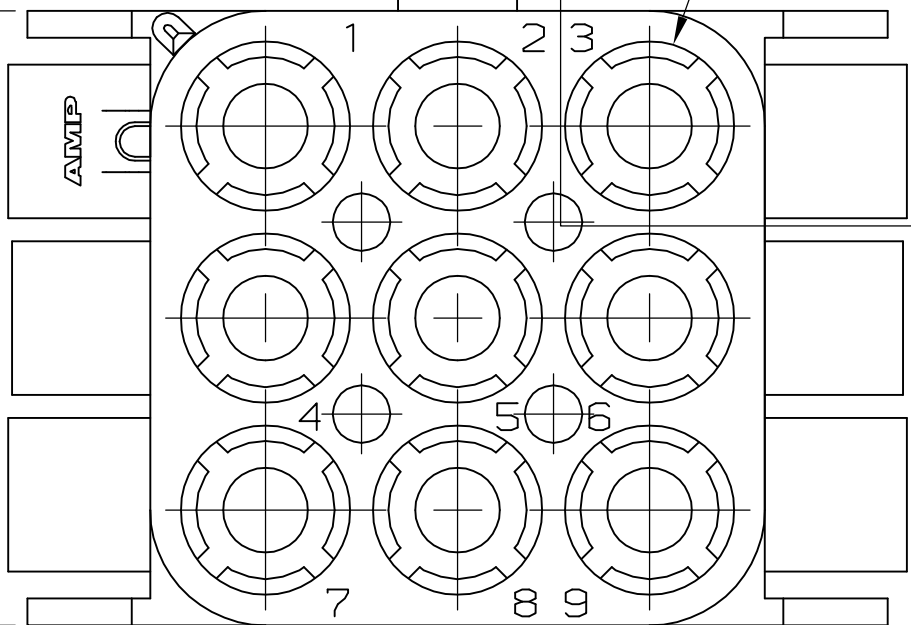
20.32



8.13±0.25

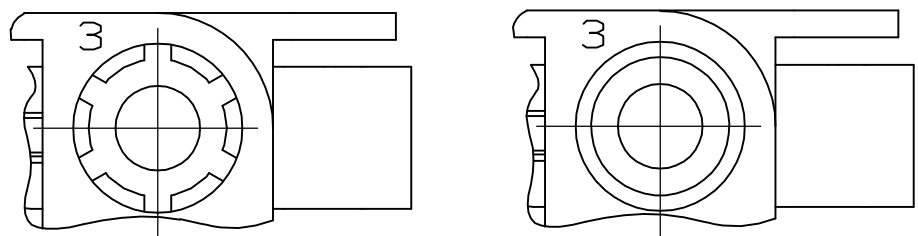
20.70 MAX

SEE DETAIL A

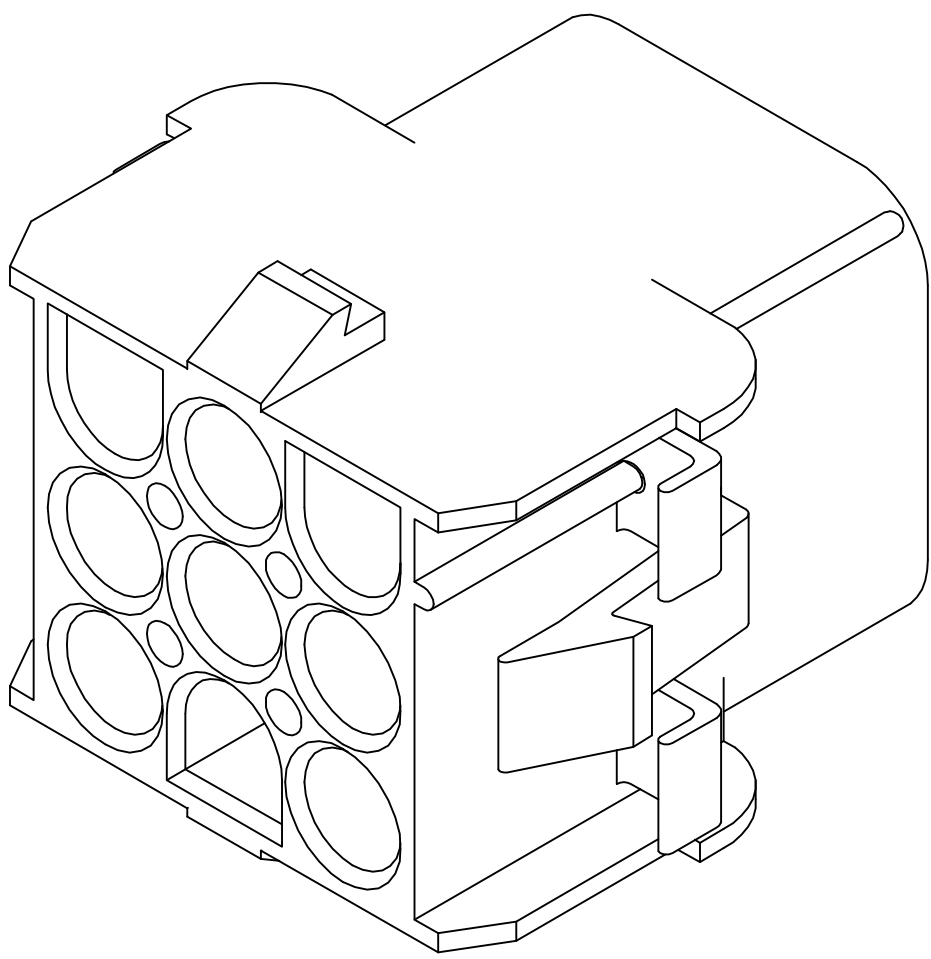


1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
2. RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.

4. OPTIONAL FOR KEYING HOUSING IN PANEL.
5. CIRCUIT NUMBER 1 LOCATION.
6. DIMENSION REPRESENTS POTENTIAL MAXIMUM GROWTH DUE TO MOISTURE ABSORPTION.
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.



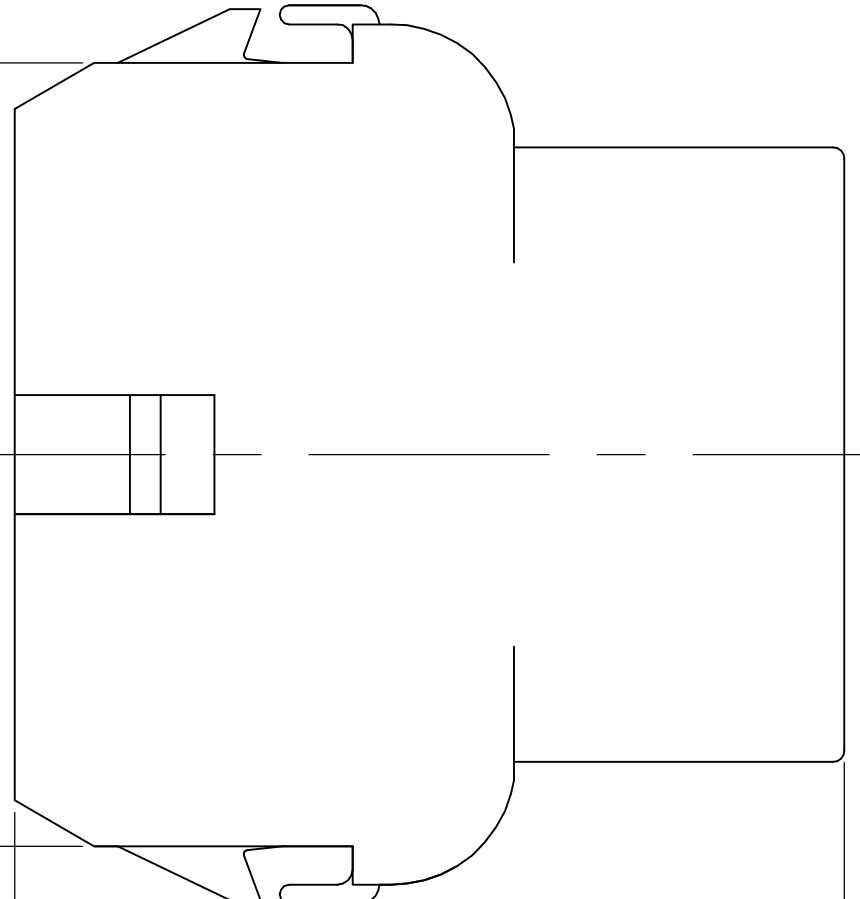
DETAIL A
OPTIONAL CONSTRUCTIONS



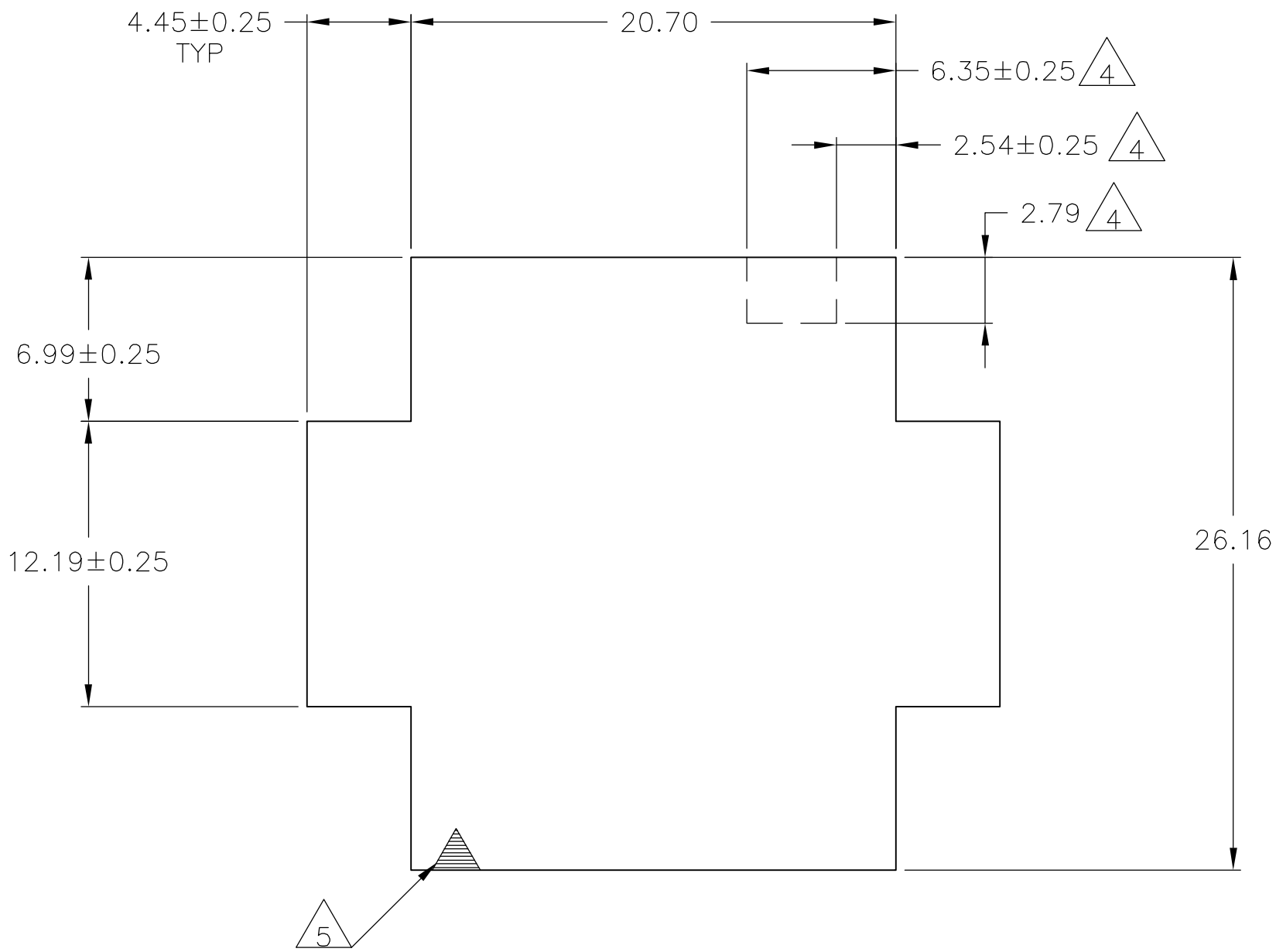
3-DIMENSIONAL MODEL
NTS



25.91^{+0.13}_{-0.25}



27.43±0.38



RECOMMENDED PANEL CUT OUT

6.35	.250	—	—
4.45	.175	27.43	1.080
2.79	.110	26.43	1.041
2.54	.100	25.91	1.020
2.29	.090	20.70	.815
0.76	.030	20.32	.800
0.38	.015	12.19	.480
0.25	.010	8.13	.320
0.13	.005	6.99	.275
MM	IN	MM	IN

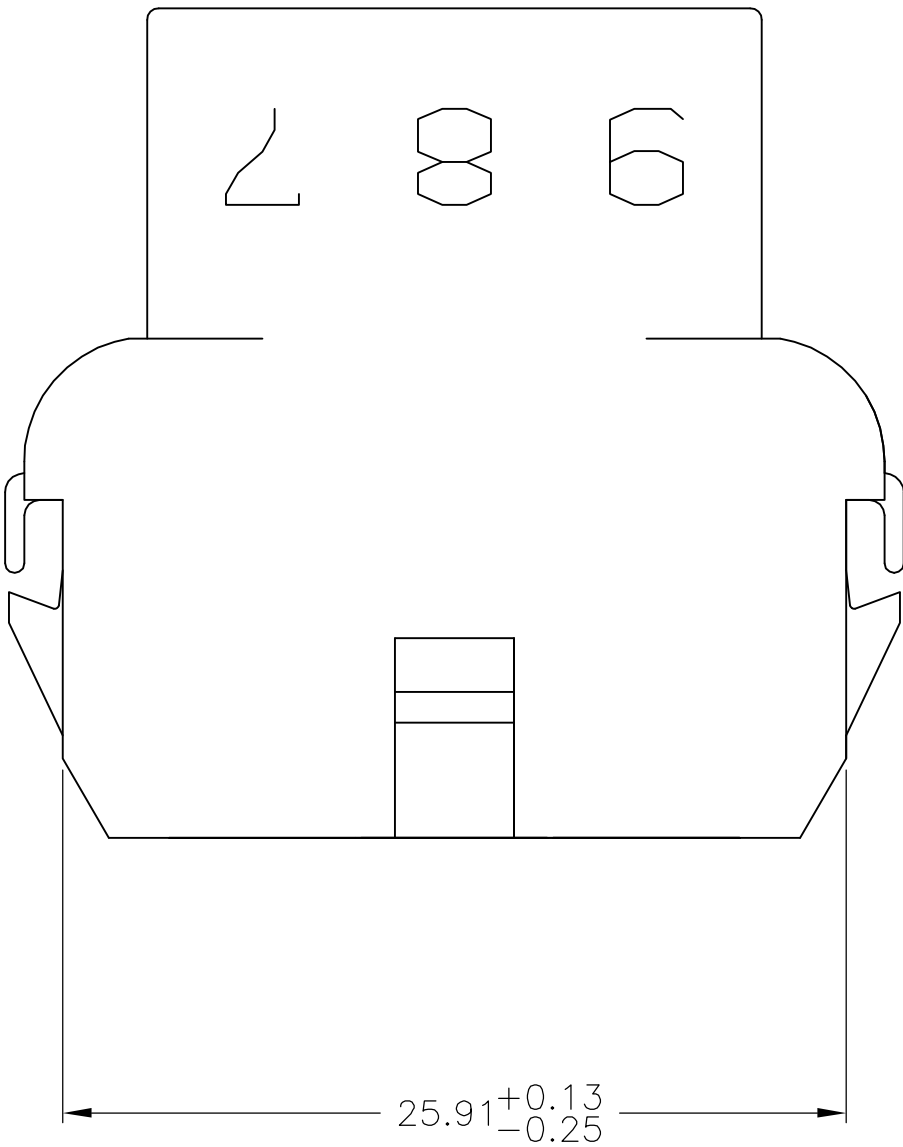
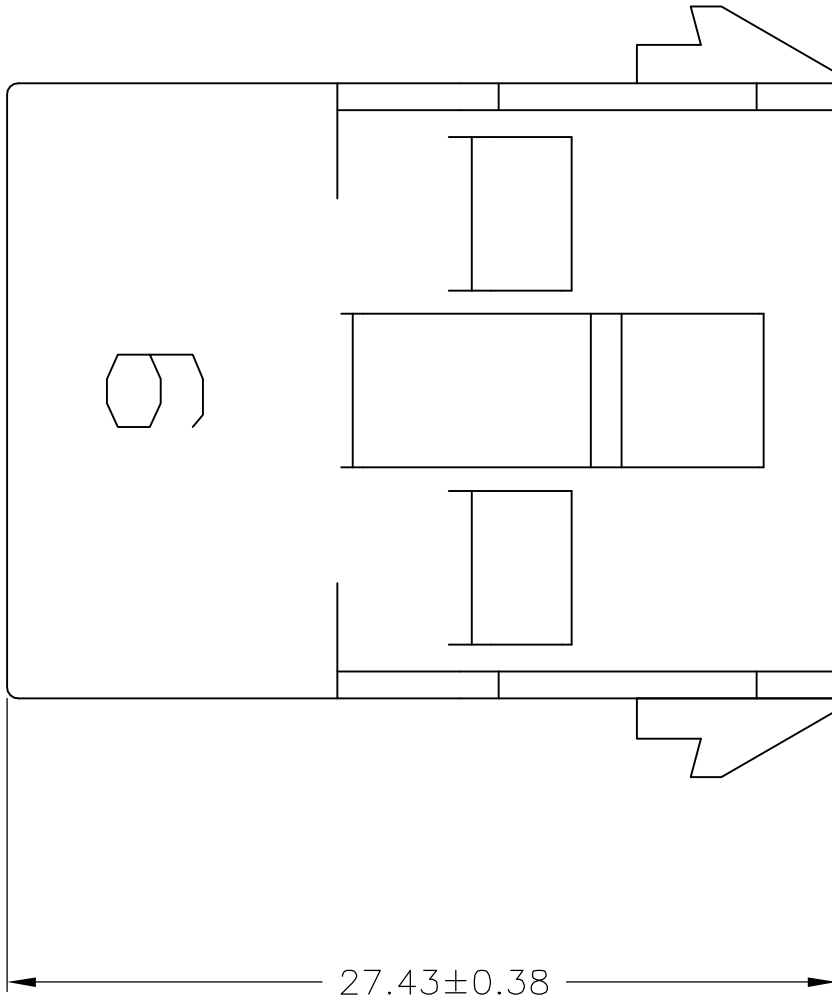
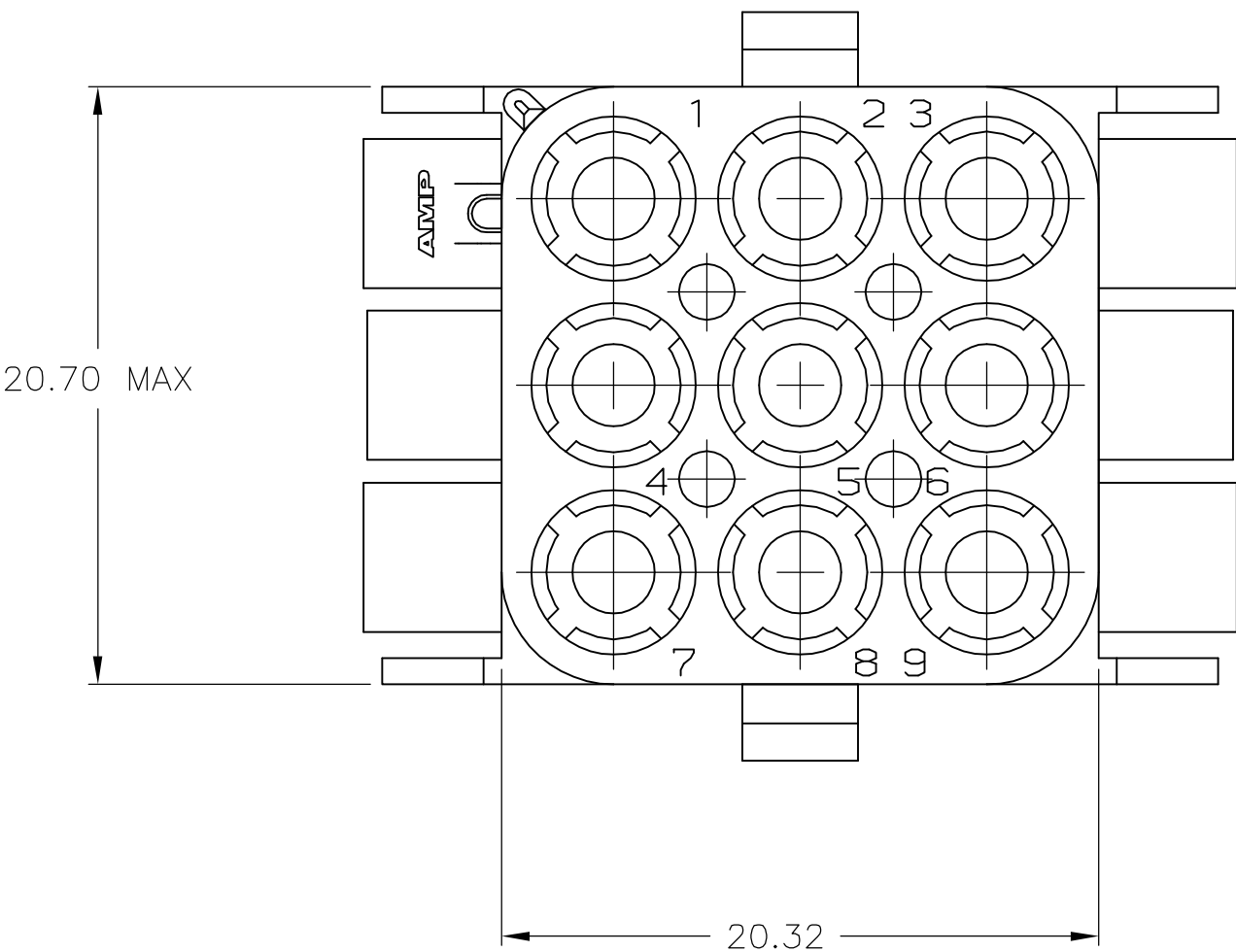
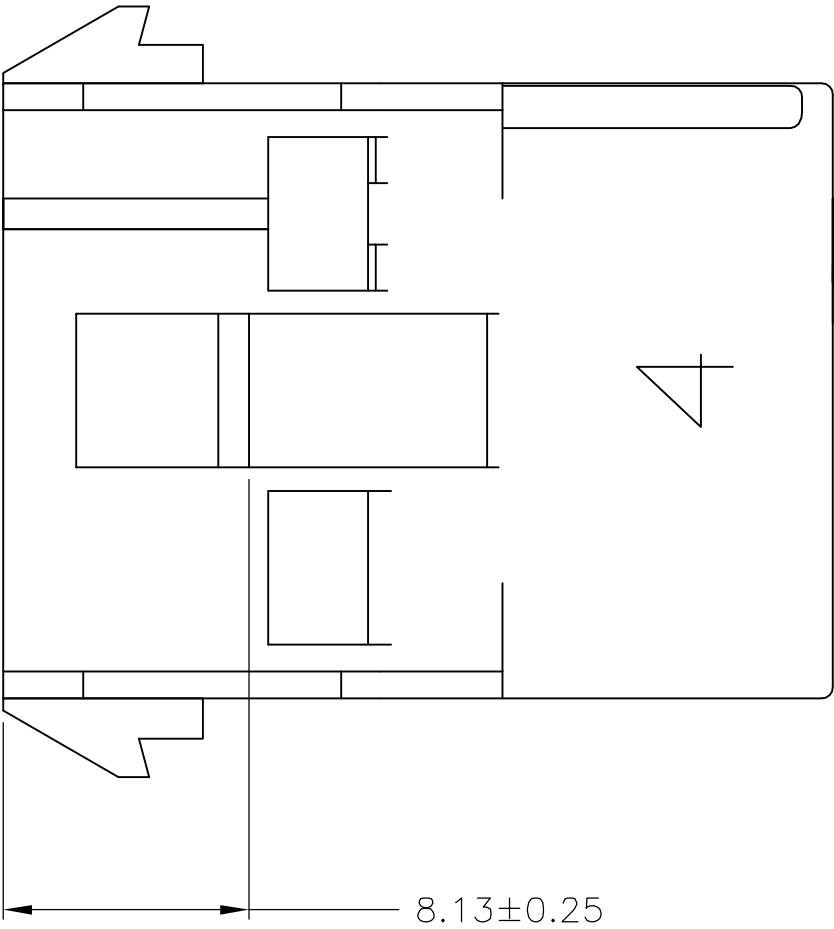
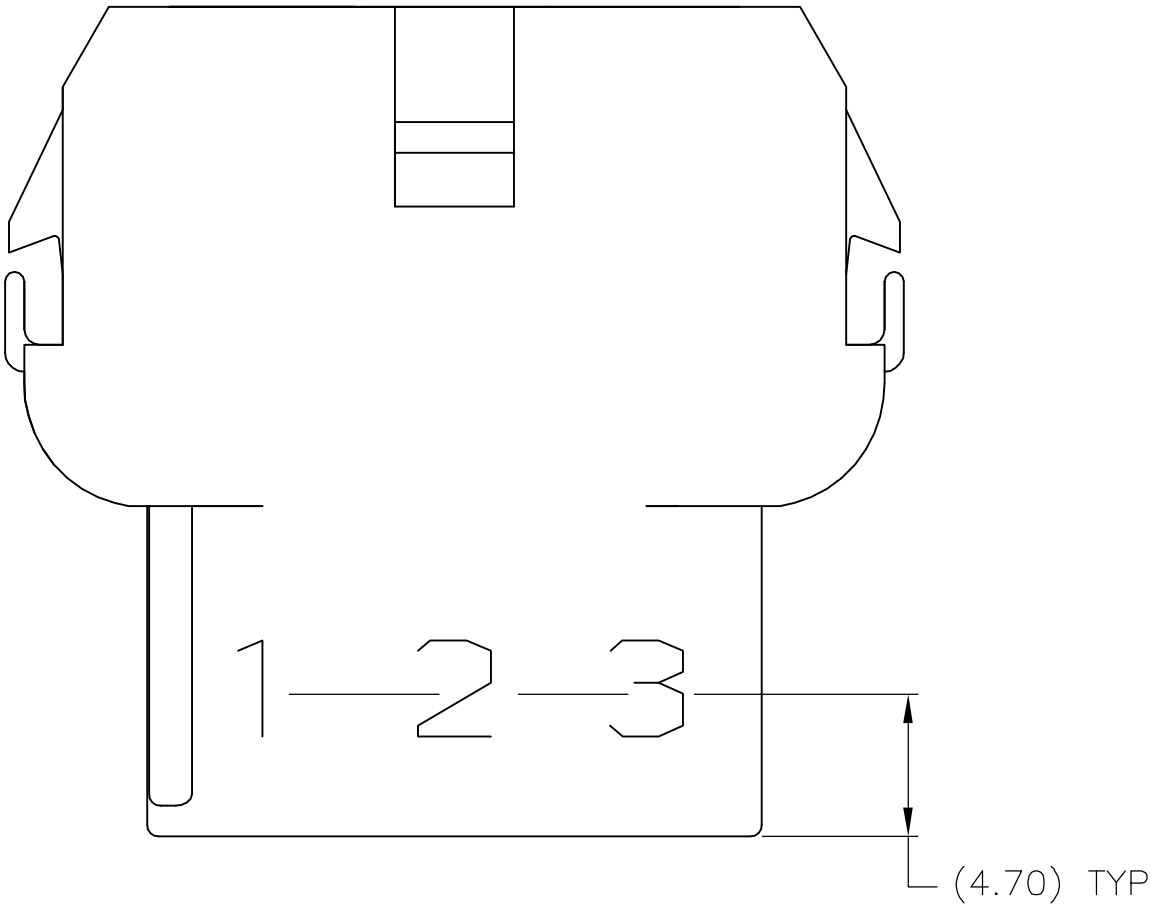
CONVERSION TABLE

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN K. WHITAKER	29JUL04	tyco Electronics		Tyco Electronics Corporation	
				CHK S. RIDGILL	29JUL04			Harrisburg, PA 17105-3608	
				APVD S. RIDGILL	29JUL04			NAME	
				PRODUCT SPEC				CAP, 9 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME		CAP, 9 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
		0 PLC ± —				SIZE		CAGE CODE	
		1 PLC ± —				DRAWING NO		RESTRICTED TO	
		2 PLC ± 0.13				A1		00779	
		3 PLC ± —				C=48070		—	
		4 PLC ± —							
ANGLES		± 0°30'				WEIGHT		SCALE	
FINISH		—				—		4:1	
MATERIAL NYLON, UL94V-2						CUSTOMER DRAWING		SHEET 1 OF 2	
								REV AK	

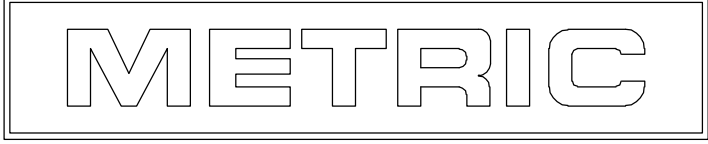
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
CM	00	—	—	SEE SHEET 1	—	—

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	20.70	.815
0.25	.010	20.32	.800
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	29JUL04	tyco Electronics		Tyco Electronics Corporation	
				CHK S. RIDGILL	29JUL04			Harriaburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL	29JUL04	NAME	CAP, 9 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)		
		0 PLC	± .	PRODUCT SPEC		SIZE			
		1 PLC	± .	APPLICATION SPEC					
		2 PLC	± 0.13	WEIGHT		CAGE CODE		DRAWING NO	
		3 PLC	± .	CUSTOMER DRAWING		RESTRICTED TO			
MATERIAL NYLON, UL94V-2		4 PLC	± .			A1 00779		©=480707	
		ANGLES	± 0°30'						
		FINISH	—						
						SCALE		SHEET	
						4:1		2 OF 2	
								REV	
								AK	