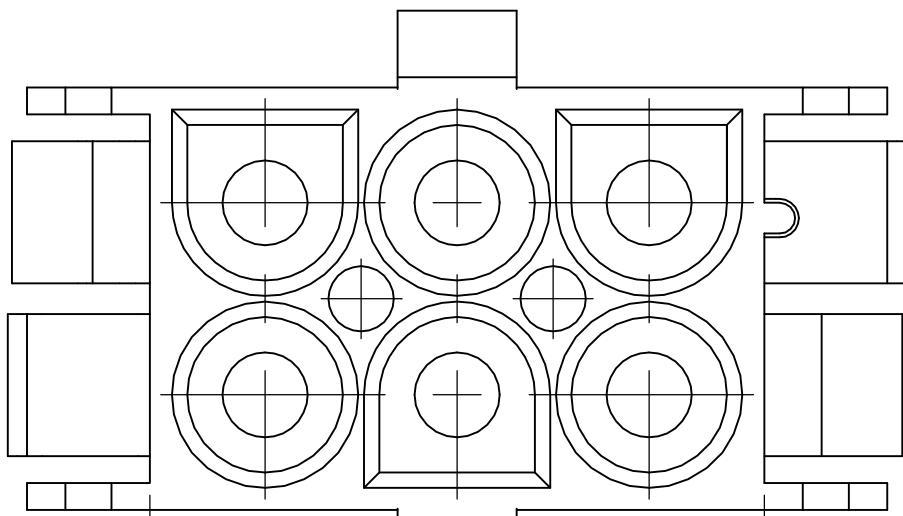
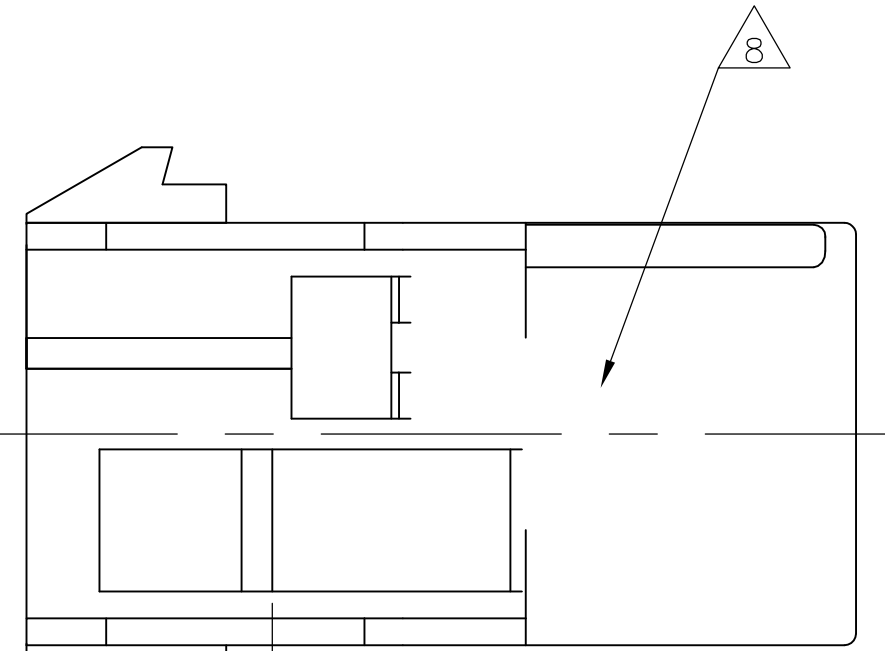


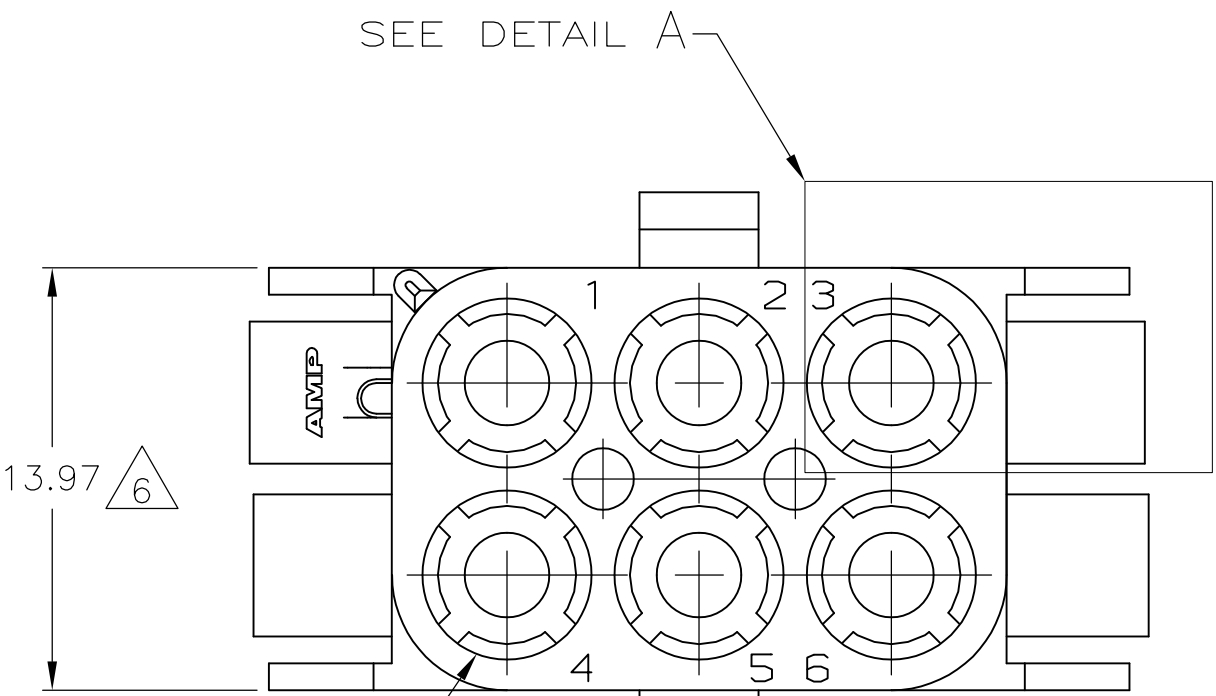
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	00	AP		REVISED PER ECO-09-009128	15APR09	HMR MS



20.32
6

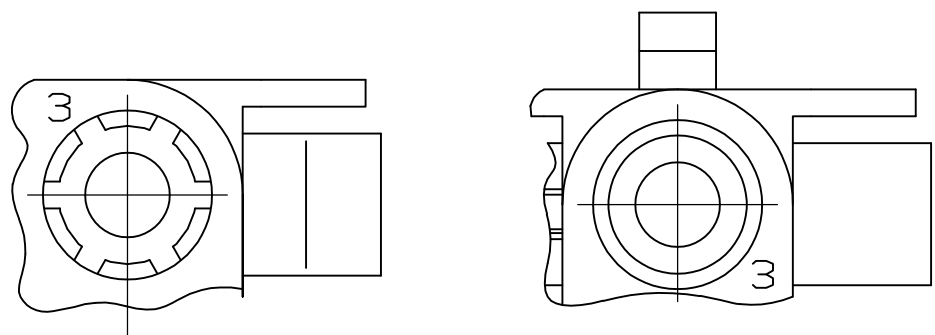


8.13±0.25
8

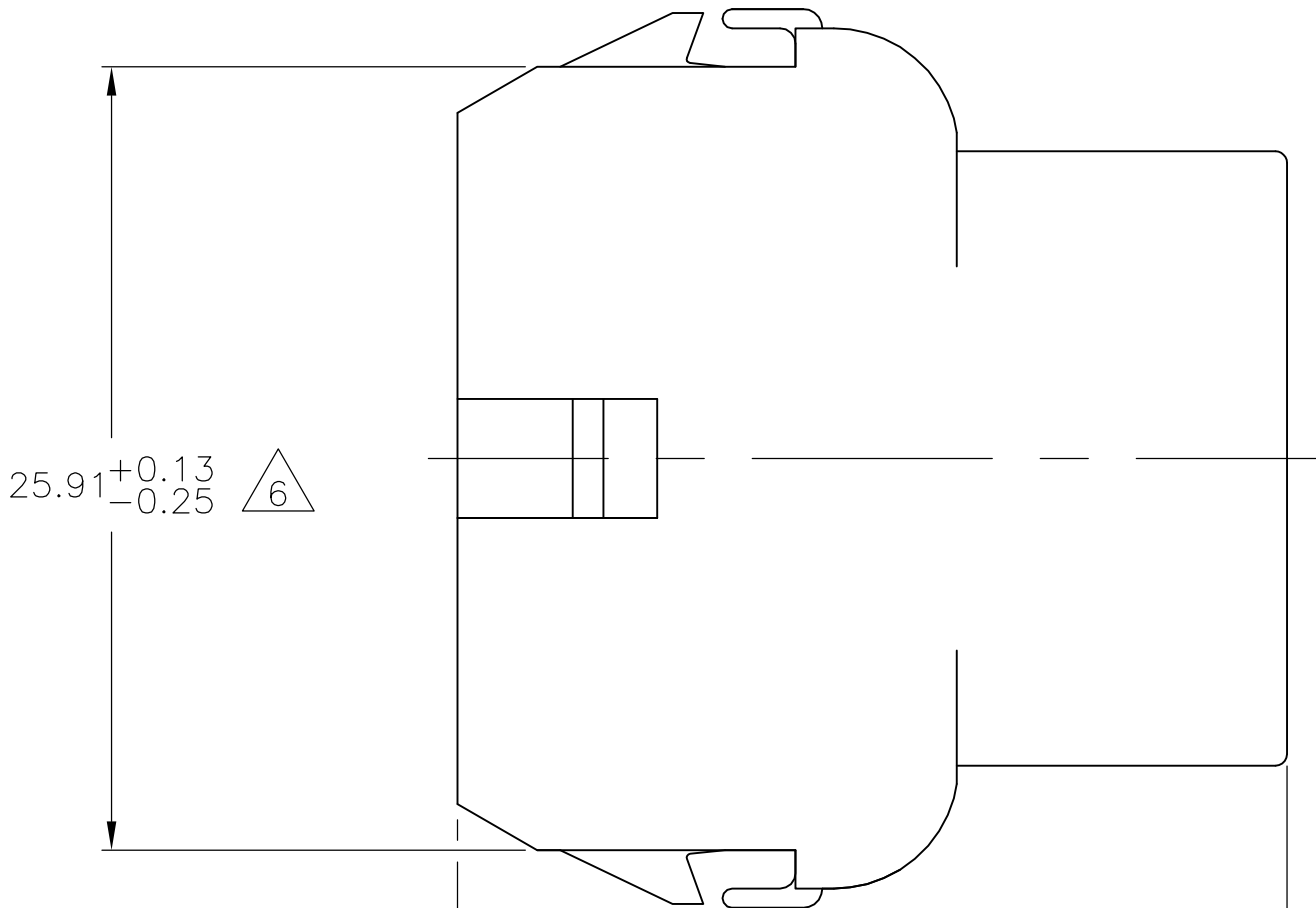


13.97
6

7

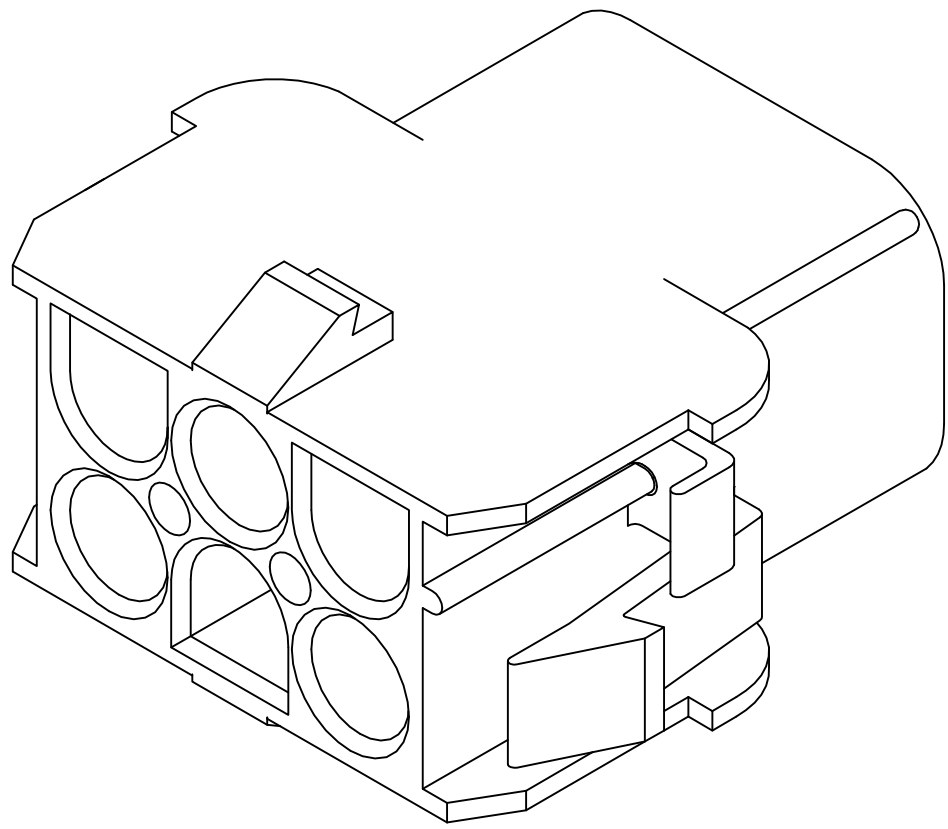


DETAIL A
OPTIONAL CONSTRUCTIONS

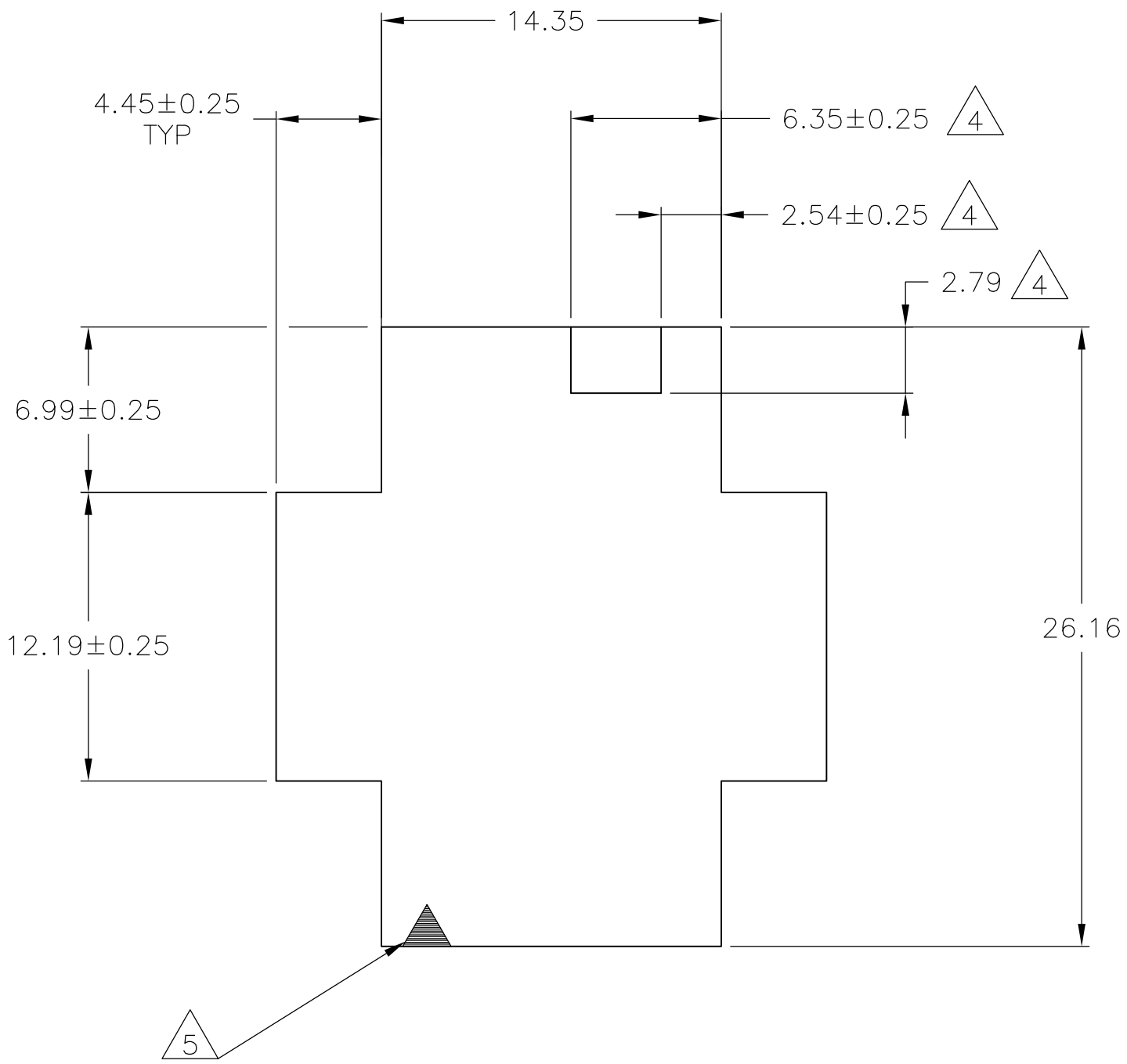


25.91+0.13/-0.25
6

27.43±0.38



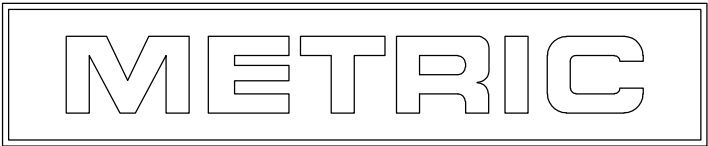
3-DIMENSIONAL MODEL
NTS



RECOMMENDED PANEL CUT OUT

- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
- RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
- PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
- OPTIONAL FOR KEYING HOUSING IN PANEL.
- CIRCUIT NUMBER 1 LOCATION.
- DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
- 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.

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 Corporation Harrisburg, Pa 17105-3608				
			CHK S. RIDGILL 28JUL04					
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL 28JUL04	NAME	CAP, 6 CIRCUIT, UNIVERSAL MATE-N-LOK™				
		PRODUCT SPEC						
	0. PLC ± - 1. PLC ± - 2. PLC ± 0.127 3. PLC ± - 4. PLC ± - ANGLES ± 0°30'	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
	FINISH -	WEIGHT -	A1	00779	C=480705	-		
MATERIAL NYLON, UL94V-2			CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 2	REV AP

A

METRIC

A