

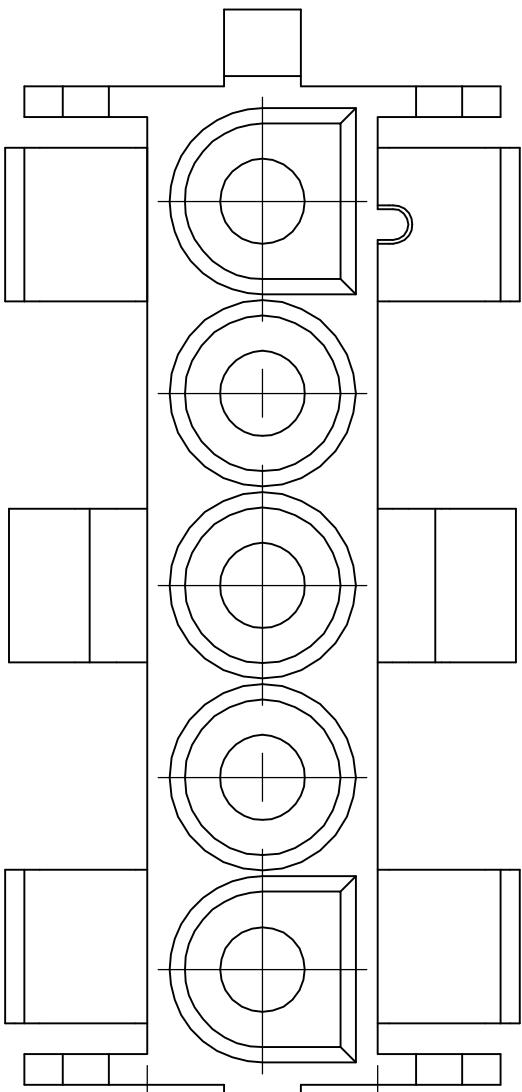
LOC		DIST		REVISIONS			
CM	53	P	LTR	DESCRIPTION	DATE	DWN	APVD
		W1		ECO-06-018902	23AUG06	BSV	GSR

D

C

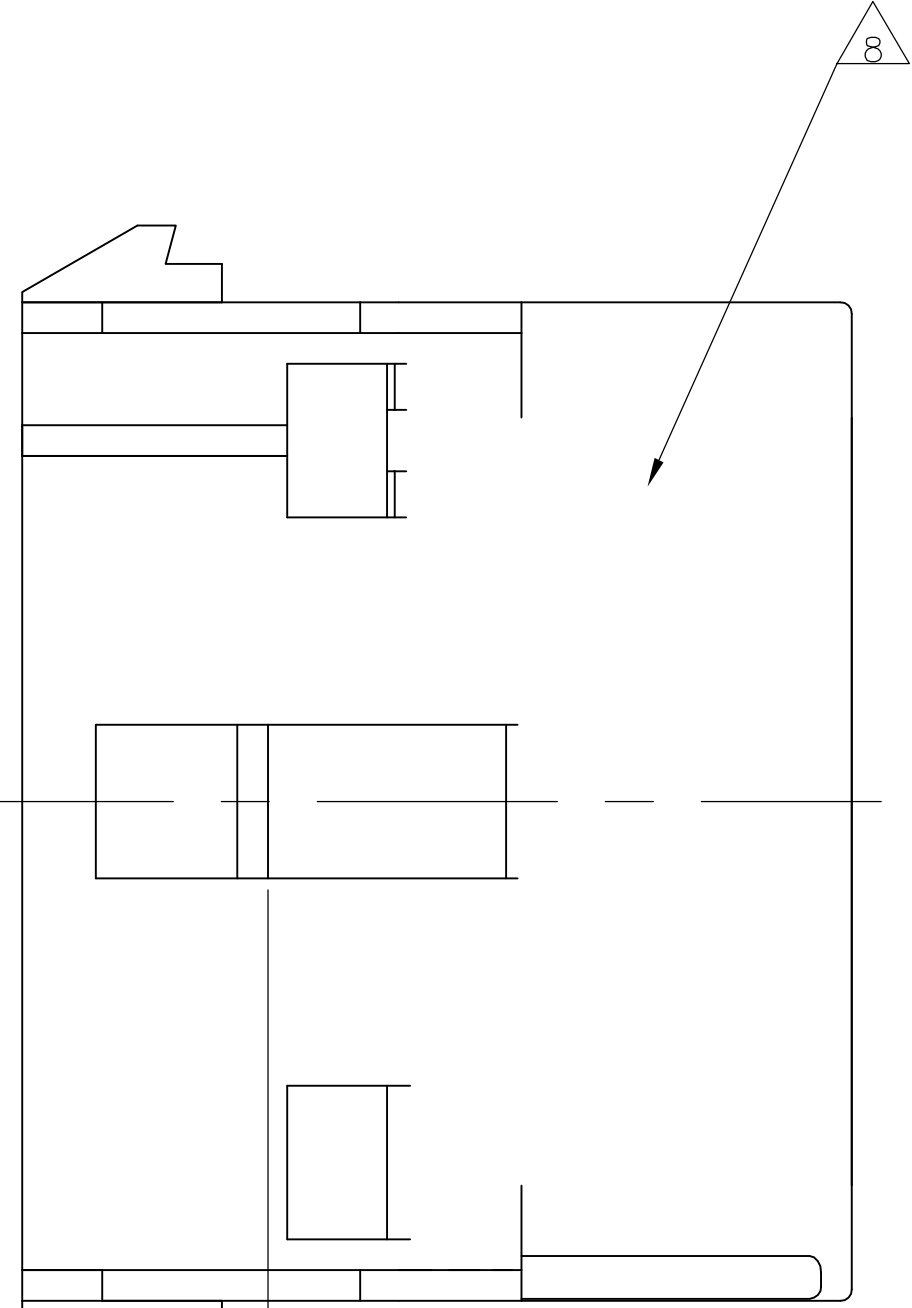
B

A



△6

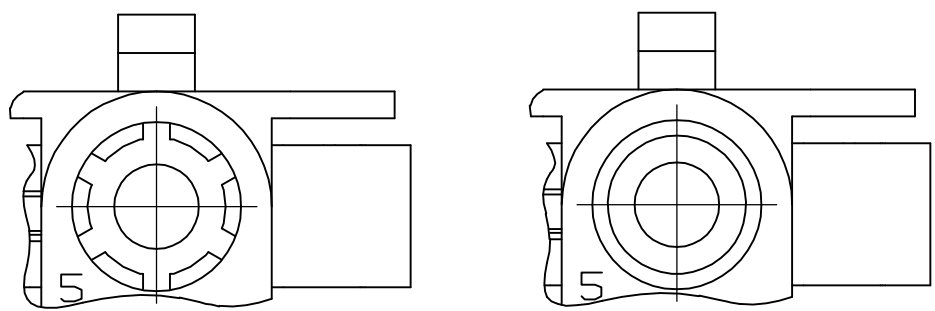
8.13±0.25



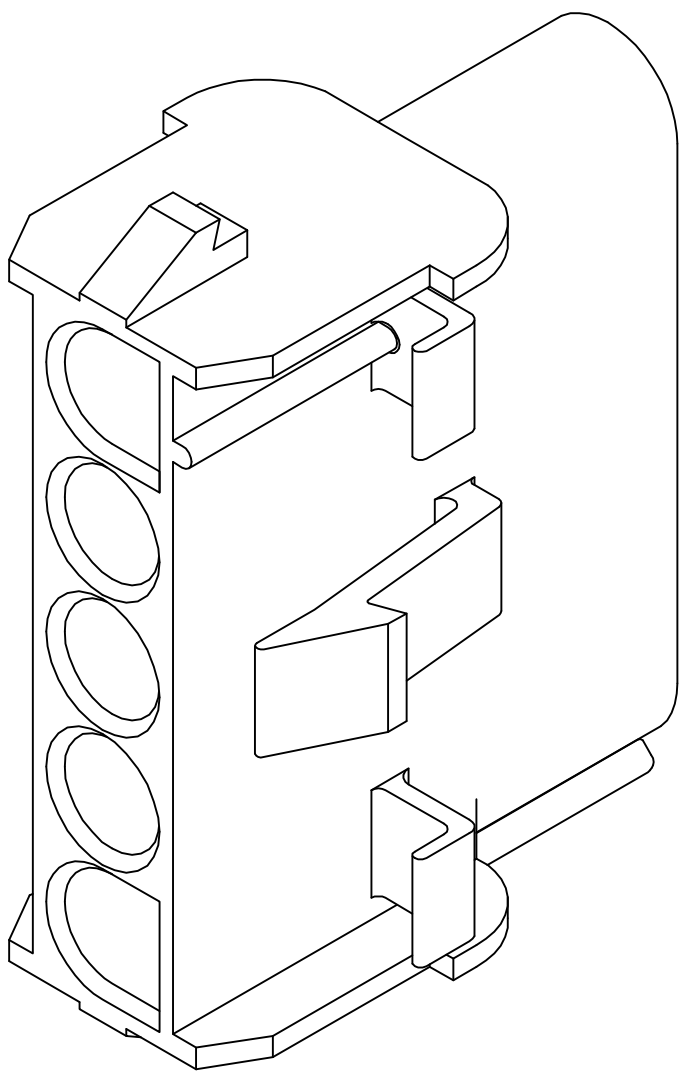
△6

13.21^{+0.13}_{-0.25}

27.43±0.38



DETAIL E
OPTIONAL CONSTRUCTIONS

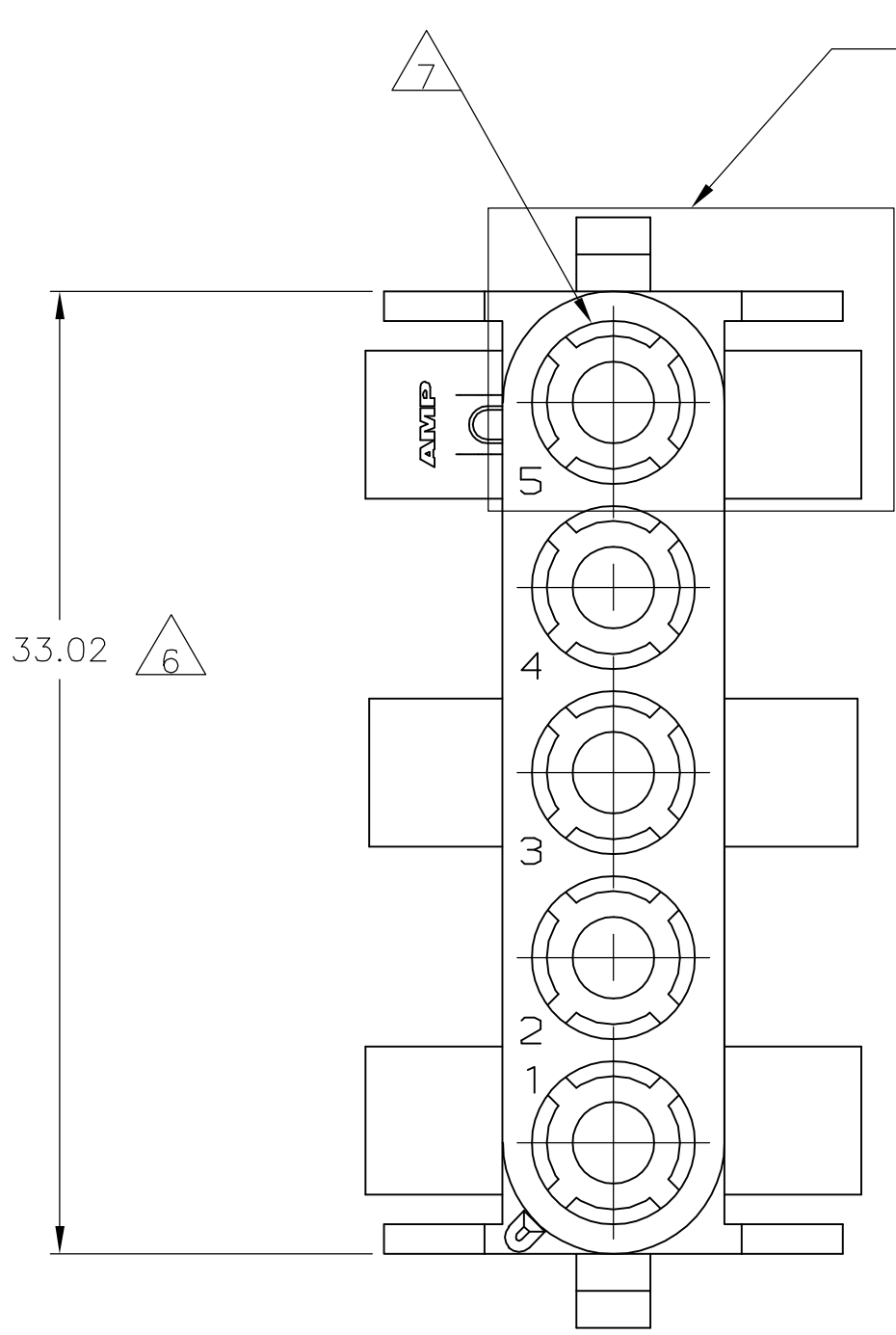


3-DIMENSIONAL MODEL
NTS

4.45	.175	33.40	1.315
2.79	.110	33.02	1.300
2.54	.100	27.43	1.080
2.41	.095	13.46	.530
2.29	.090	13.21	.520
0.76	.030	8.64	.340
0.38	.015	8.13	.320
0.25	.010	7.62	.300
0.13	.005	6.35	.250
MM	IN	MM	IN

CONVERSION TABLE

AMP 4805 REV 31MAR2000



33.02 △6

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

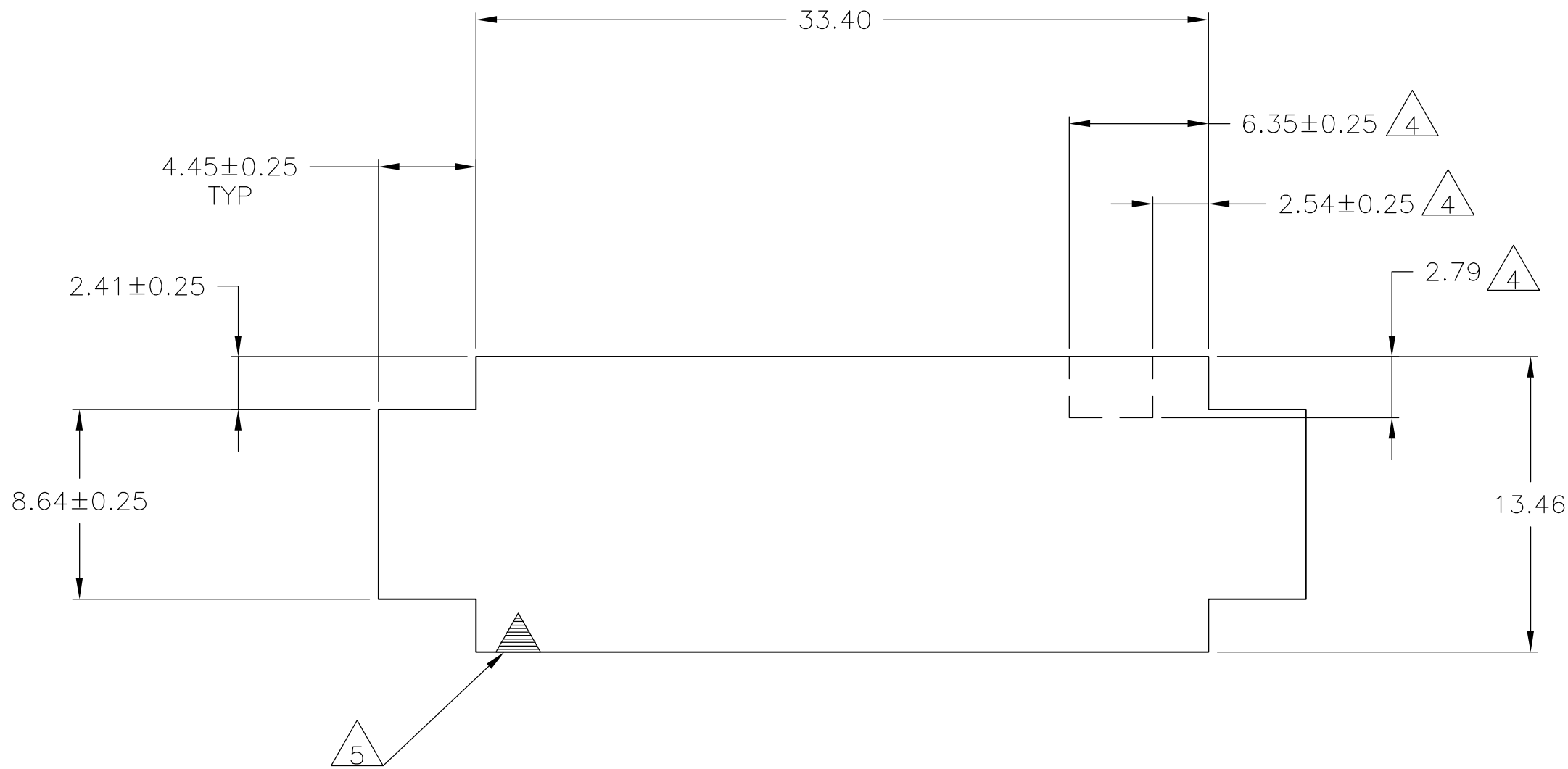
DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.

△7

FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.

△8

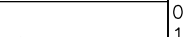
UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.



RECOMMENDED PANEL CUT OUT

BLACK	1-350810-9
GRAY	1-350810-8
BLUE	1-350810-6
GREEN	1-350810-5
YELLOW	1-350810-4
ORANGE	1-350810-3
RED	1-350810-2
BROWN	1-350810-1
NATURAL	350810-1
COLOR	PART NUMBER

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 07JUL92	tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK R. SWING 07JUL92	NAME		CAP.5 CIRCUIT, UNIVERSAL MATE-N-LOK™ —	
		APVD D. SELF 08JUL92	PRODUCT SPEC		—	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± 0.13 3 PLC ± — 4 PLC ± — ANGLES ± 1°		APPLICATION SPEC		—		
MATERIAL NYLON,UL 94V-0		FINISH —	WEIGHT —	SIZE A1	CAGE CODE 00779	DRAWING NO C=350810
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1		REV W1