

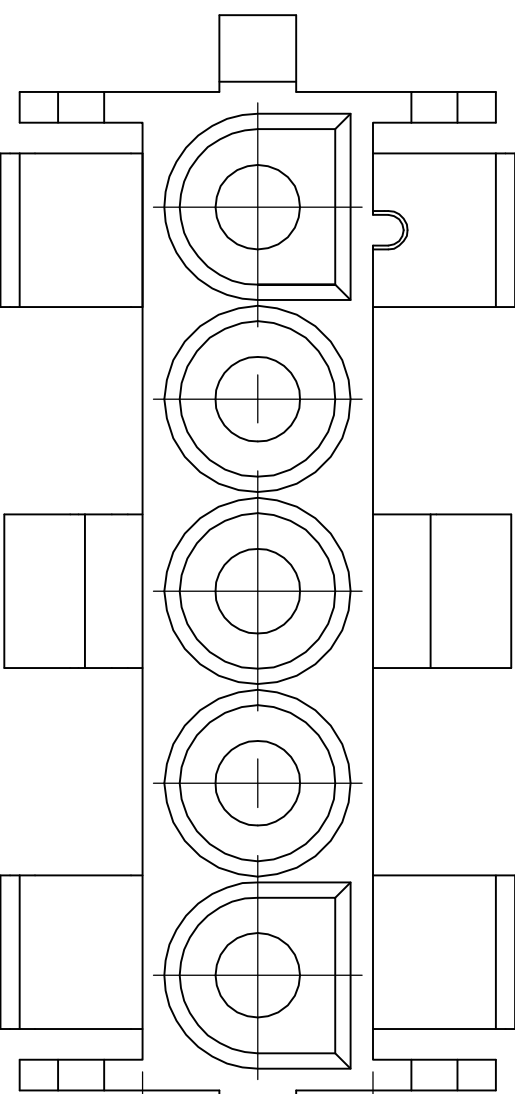
LOC		DIST		REVISIONS					
CM		53		P	LTR	DESCRIPTION	DATE	DWN	APVD
					AD	ECO-06-013896	01SEP06	BSV	GSR

D

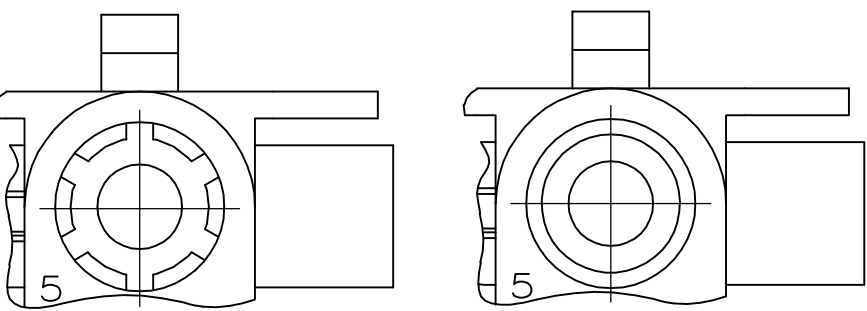
C

B

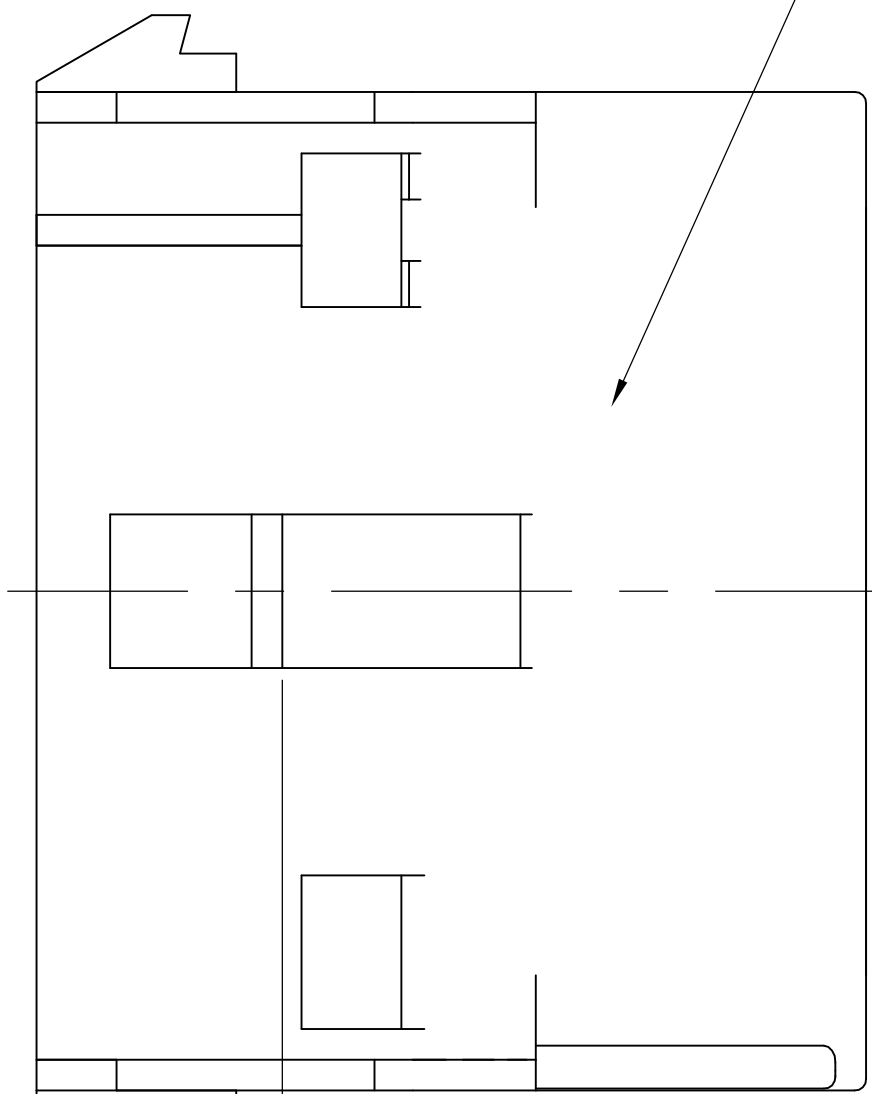
A



6



DETAIL E
OPTIONAL CONSTRUCTION



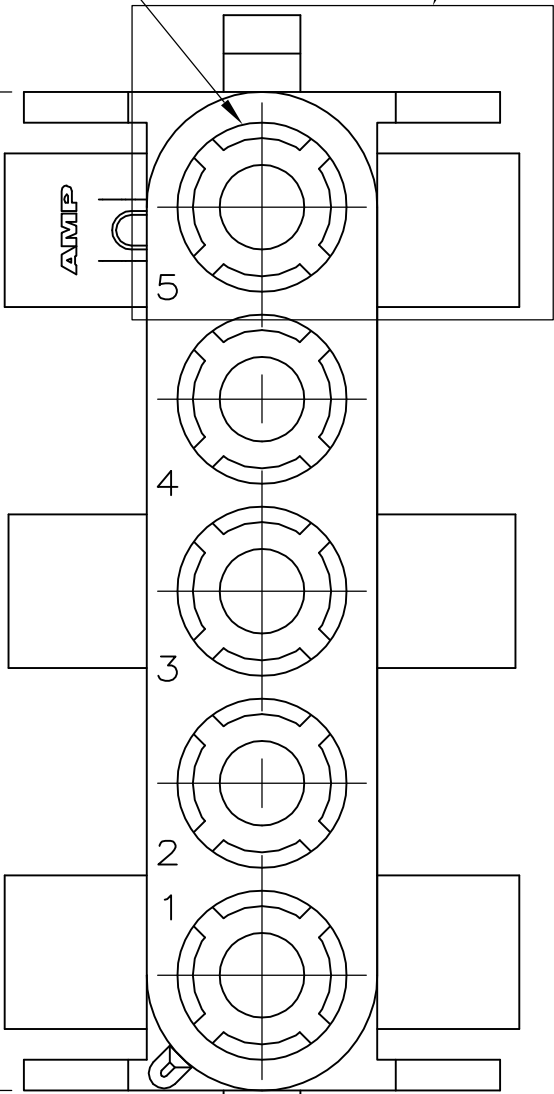
8.13±0.25

8

33.02

7

SEE DETAIL A

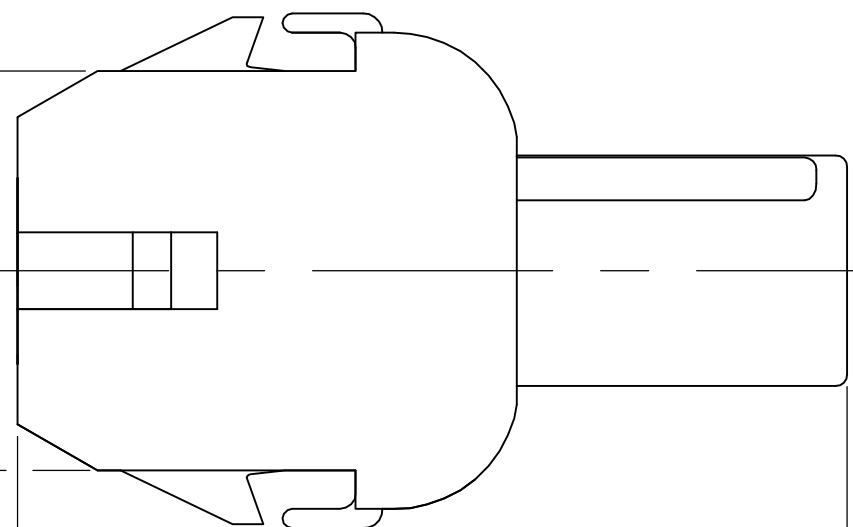


1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
2. RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
4. OPTIONAL FOR KEYING HOUSING IN PANEL.
5. CIRCUIT NUMBER 1 LOCATION.
6. DIMENSION INDICATED IS AS MOLDED. 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.

6

13.21

+0.13
-0.25



27.43±0.38

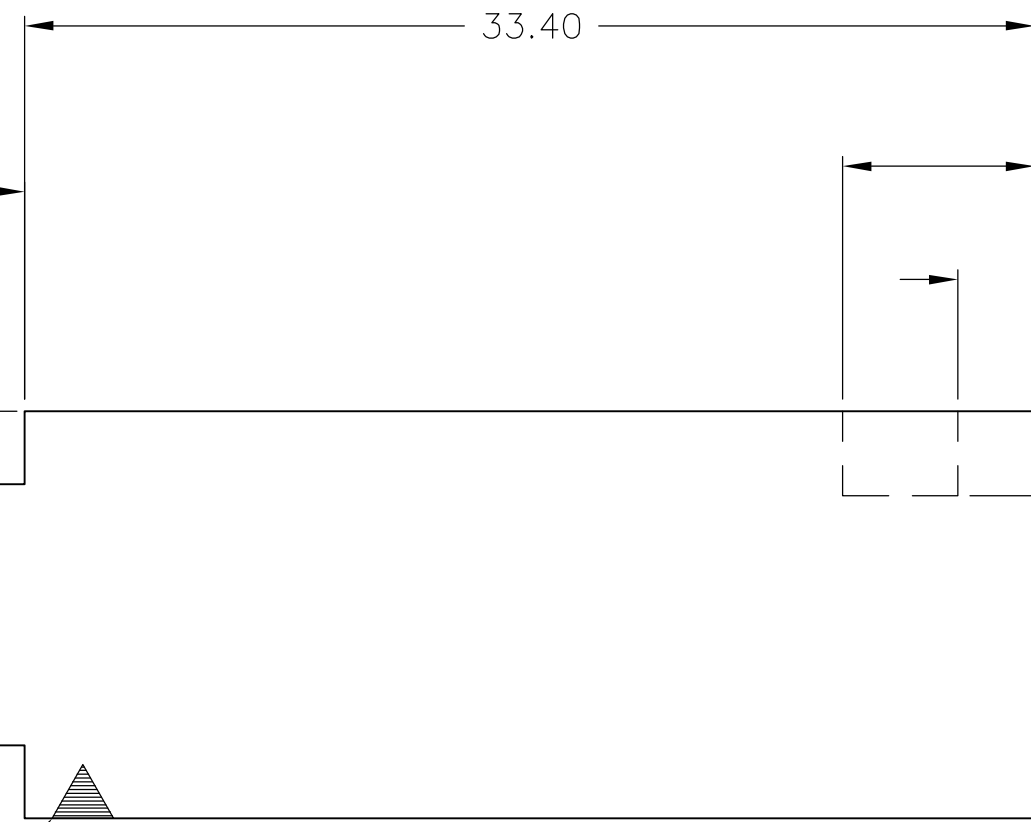
4.45±0.25
TYP

2.41±0.25

8.64±0.25

5

RECOMMENDED PANEL CUT OUT

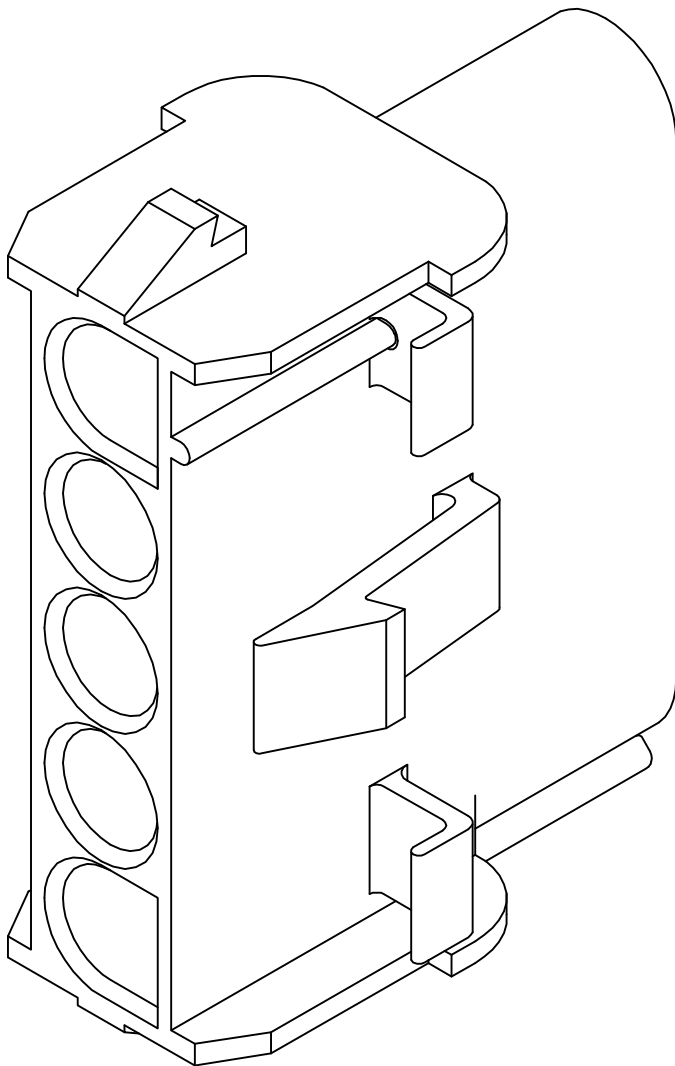


4

4

4

13.46



3-DIMENSIONAL MODEL
NTS

METRIC

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

BLACK	480764-9
GRAY	480764-8
BLUE	480764-6
GREEN	480764-5
YELLOW	480764-4
ORANGE	480764-3
RED	480764-2
BROWN	480764-1
NATURAL	1-480764-0
COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 07JUN92	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK R. SWING 07JUN92	NAME CAP.5 CIRCUIT, UNIVERSAL MATE-N-LOK™	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 1°		APVD D. SELF 08JUN92	APPLICATION SPEC	
MATERIAL NYLON,UL 94V-2		FINISH -	WEIGHT -	
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV AD