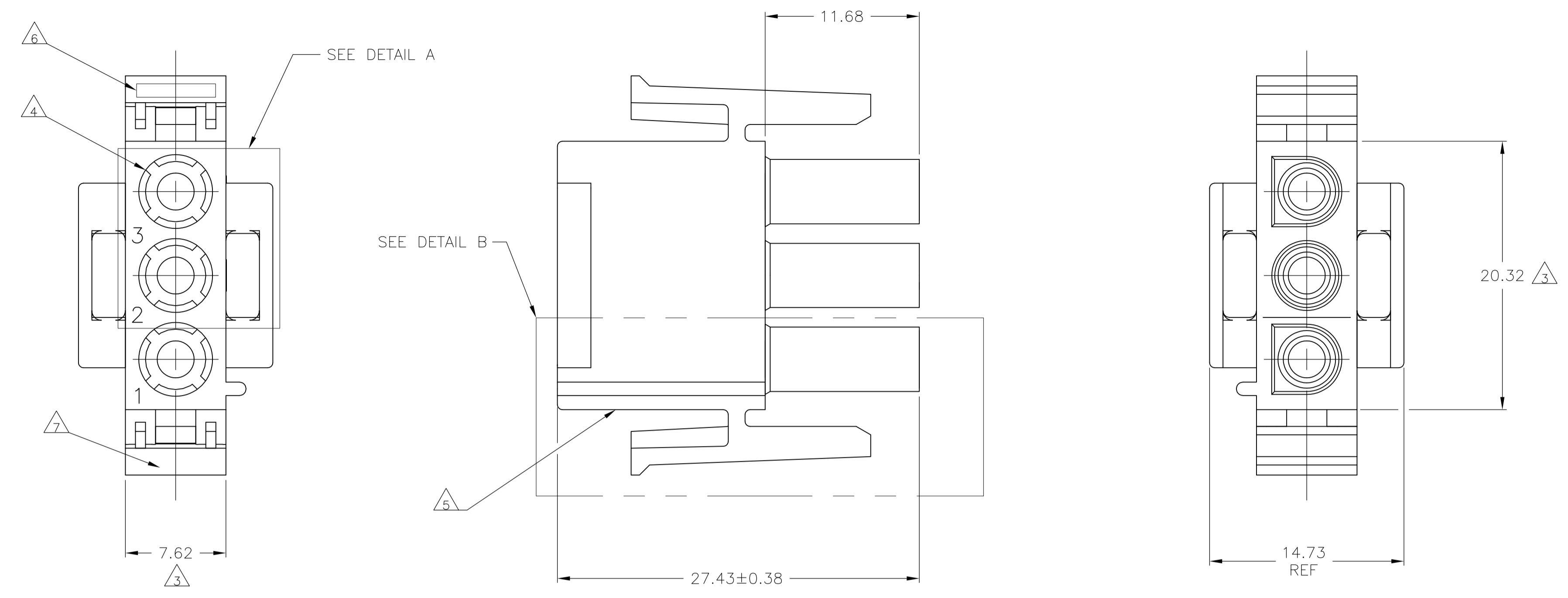
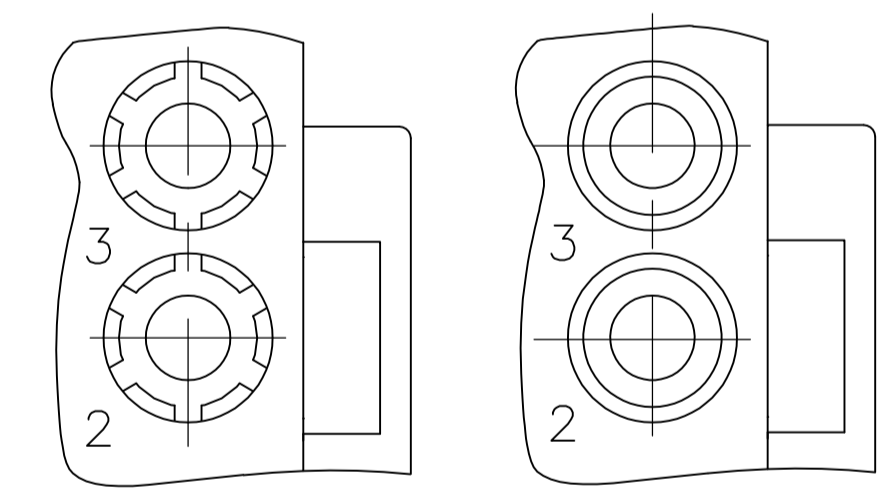


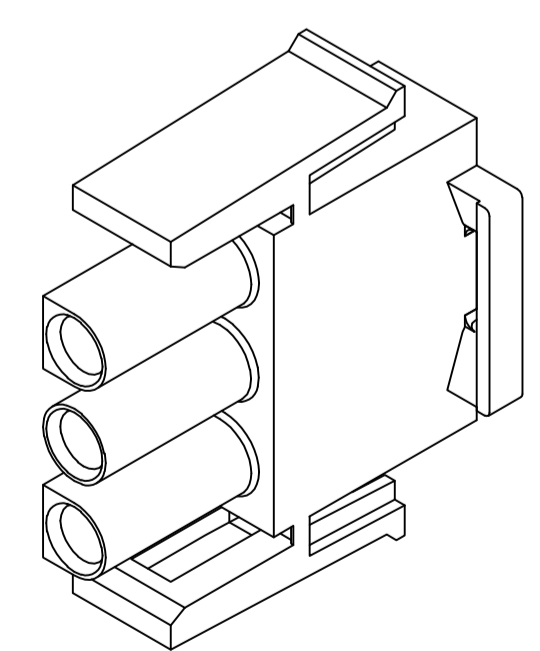
LOC		DIST		REVISIONS			
CM	00	REV	PER	DESCRIPTION	DATE	BY	APP'D
B		REV	PER	ECR 10-018890	10SEP10	JR	TM



1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
2. SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
3. DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
4. FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
5. UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
6. TRADEMARK LOCATION (AMP OR TYCO).
7. MANUFACTURING LOCATION ID (OPTIONAL).
8. FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, and 3.0mm PER IEC 60695-11-10.
9. GLOW-WIRE FLAMMABILITY (GWI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
10. GLOW-WIRE FLAMMABILITY (GWI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-12.
11. GLOW-WIRE IGNITION (GWI) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695-2-13.



DETAIL A
OPTIONAL CONSTRUCTION



3-DIMENSIONAL MODEL
NTS

MM	IN
27.43	1.080
20.32	.800
14.73	.580
11.68	.460
7.62	.300
3	.118
0.4	.016
0.38	.015
0.13	.005
MM	IN

CONVERSION TABLE

NATURAL	1586847-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± 0.13 [.005] 3. PLC ± - 4. PLC ± - ANGLES ± 0°30'	FINISH -	MATERIAL NYLON, UL 94V-2	DWG NO. 100779	SCALE 4:1	SHEET 1 OF 1	REV B
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Customer Drawing

