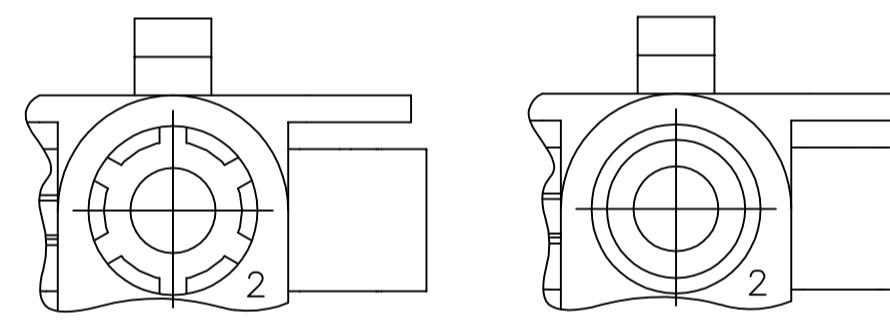
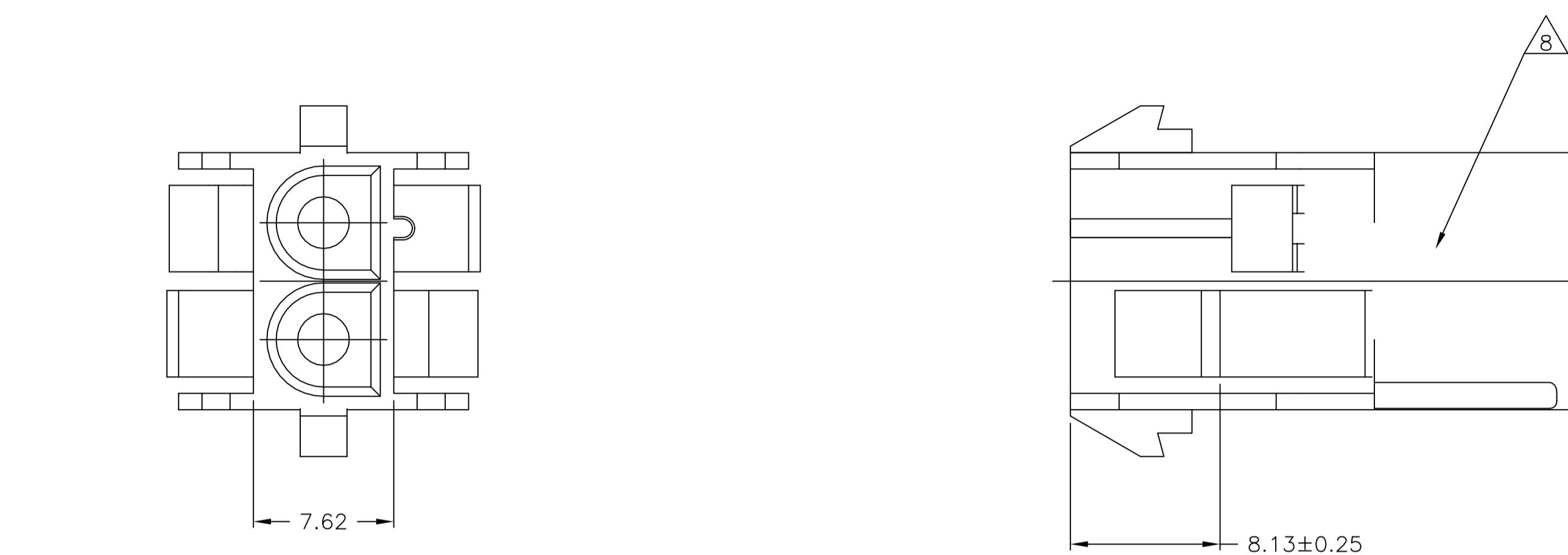
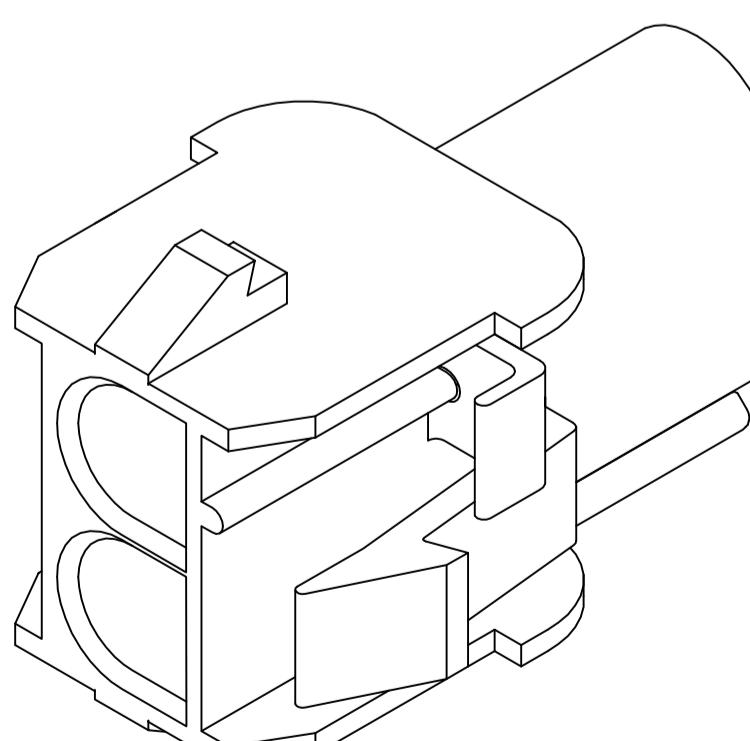
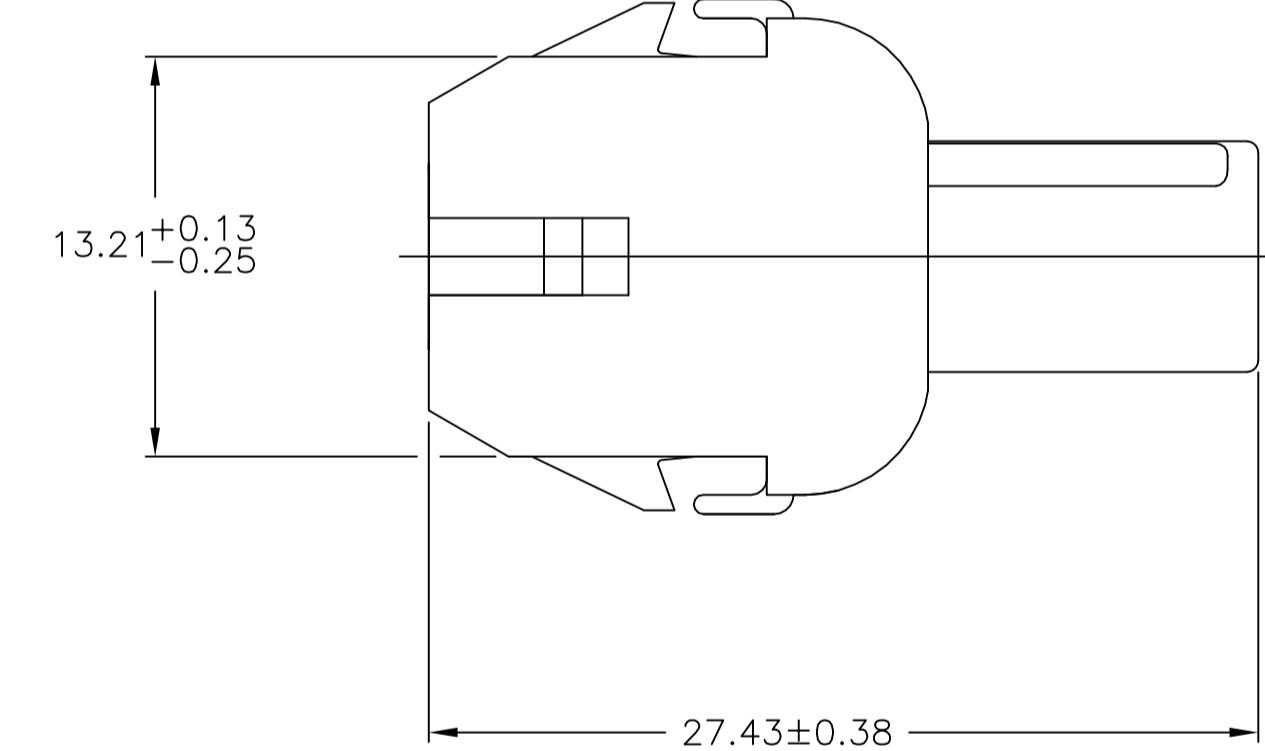


P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER ECR-17-015449	26OCT2017	BDA	KR

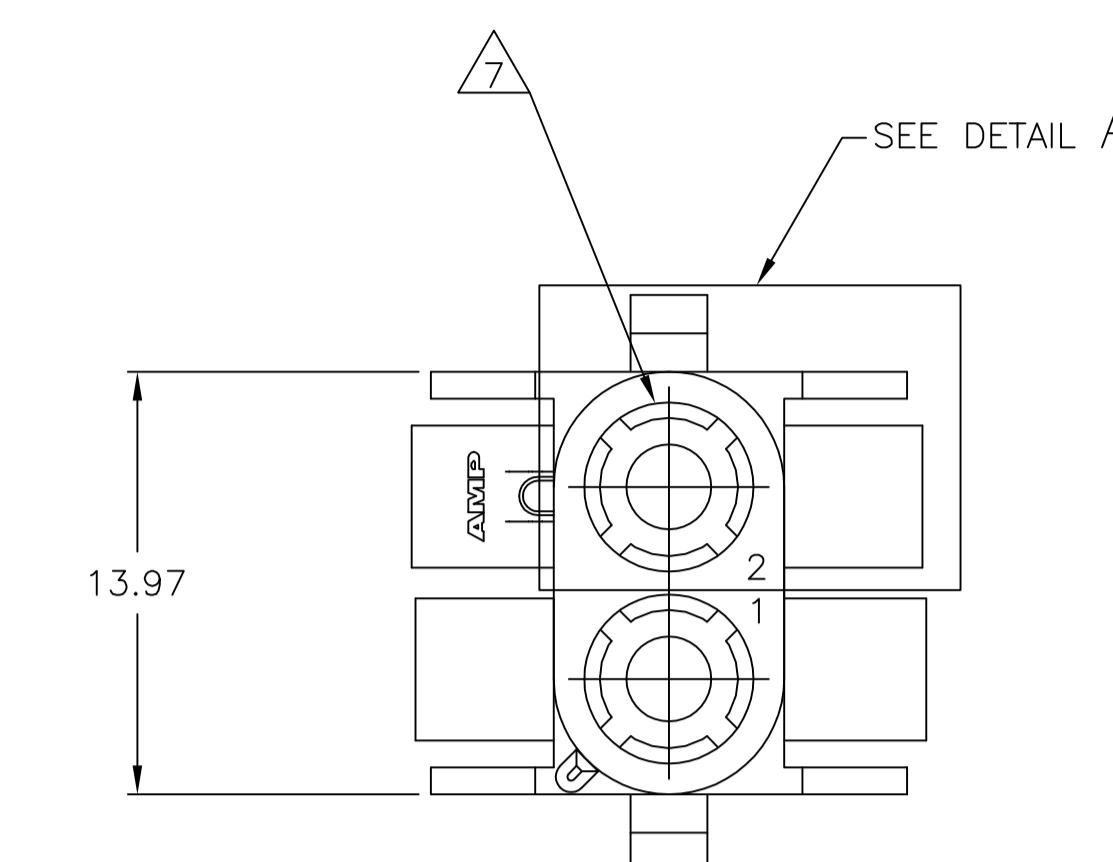


DETAIL A
OPTIONAL CONSTRUCTION



3-DIMENSIONAL MODELS

3	.118	27.43	1.080
2.79	.110	14.35	.565
2.54	.100	13.97	.550
2.41	.095	13.46	.530
2.29	.090	13.21	.520
0.76	.030	8.64	.340
0.4	.016	8.13	.320
0.38	.015	7.62	.300
0.25	.010	6.35	.250
0.13	.005	4.45	.175
MM	IN	MM	IN

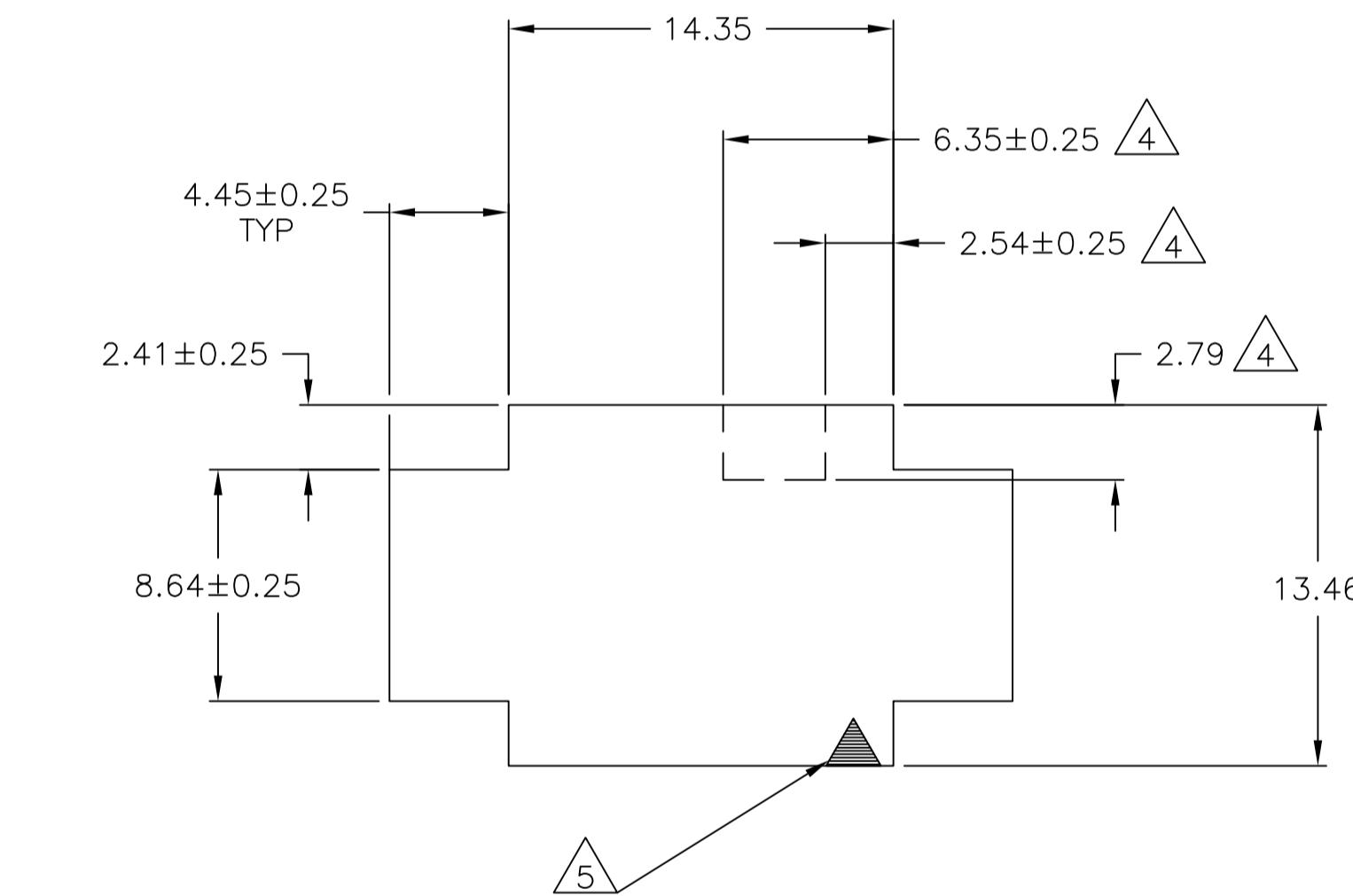


1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
 2. RECOMMENDED PANEL THICKNESS 0.76 – 2.29.
 3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.

△4 OPTIONAL FOR KEYING HOUSING IN PANEL.

△5 CIRCUIT NUMBER 1 LOCATION.

 - 6 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
 - 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.
 - 9 FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, qnd 3.0mm PER IEC 60695–11–10.
 - 10 GLOW–WIRE FLAMMABILITY (GWFI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695–2–12.
 - 11 GLOW–WIRE FLAMMABILITY (GWFI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695–2–12.
 - 12 GLOW–WIRE IGNITION (GWIT) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695–2–13.



RECOMMENDED PANEL CUT OUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 19JUL2007	COLOR PART NO				
		CHK D. COLEY 19JUL2007	TE Connectivity				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. COLEY 19JUL2007	NAME	CAP,2 CIRCUIT, UNIVERSAL MATE-N-LOK		
		0 PLC \pm - 1 PLC \pm - 2 PLC \pm 0.13 3 PLC \pm - 4 PLC \pm - ANGLES \pm 1°0'	PRODUCT SPEC — APPLICATION SPEC —		—		
MATERIAL NYLON,UL 94V-2		FINISH —	WEIGHT —	A1	CAGE CODE 00779	DRAWING NO C-1586856	RESTRICTED T —
		CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 1	REV B1