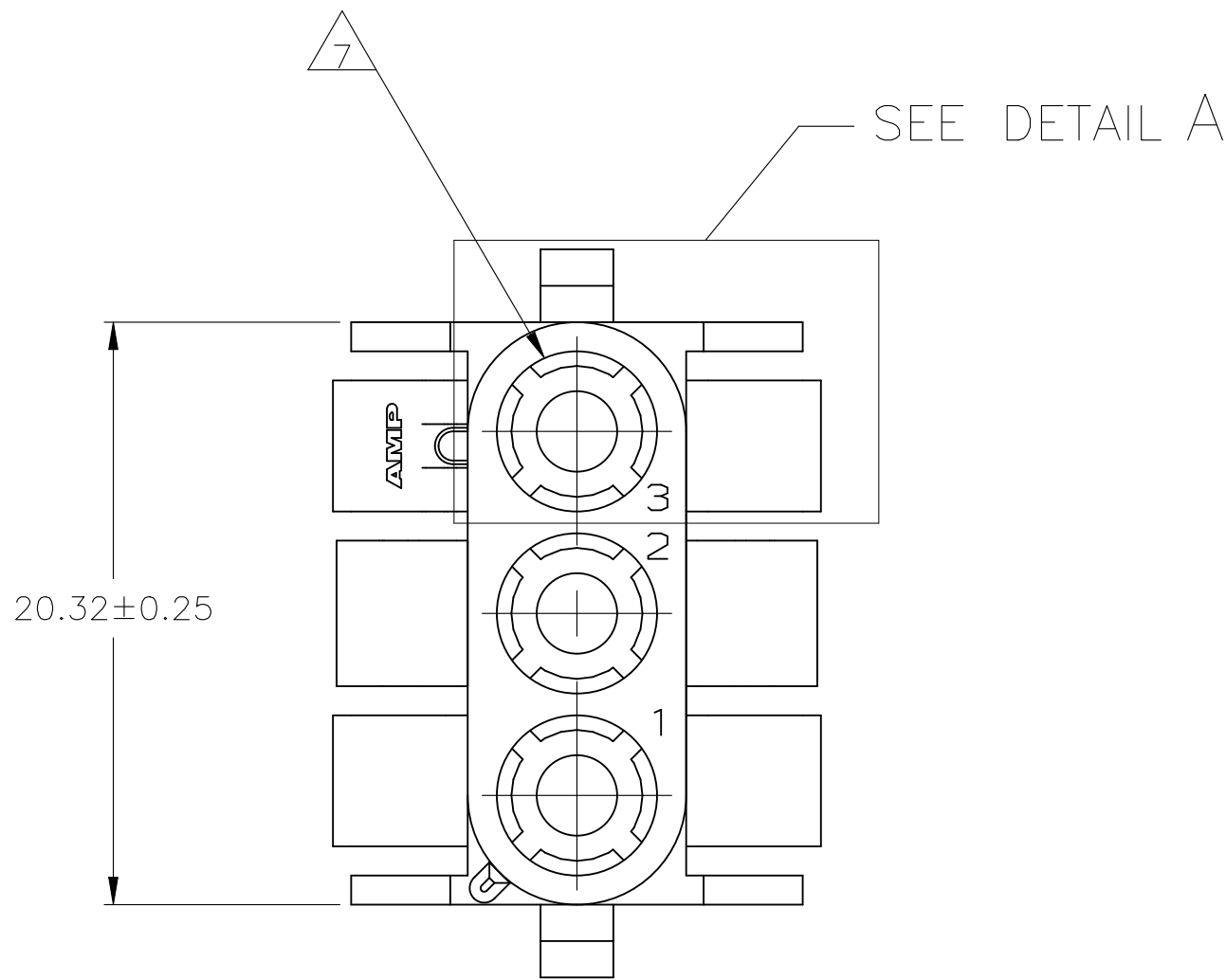
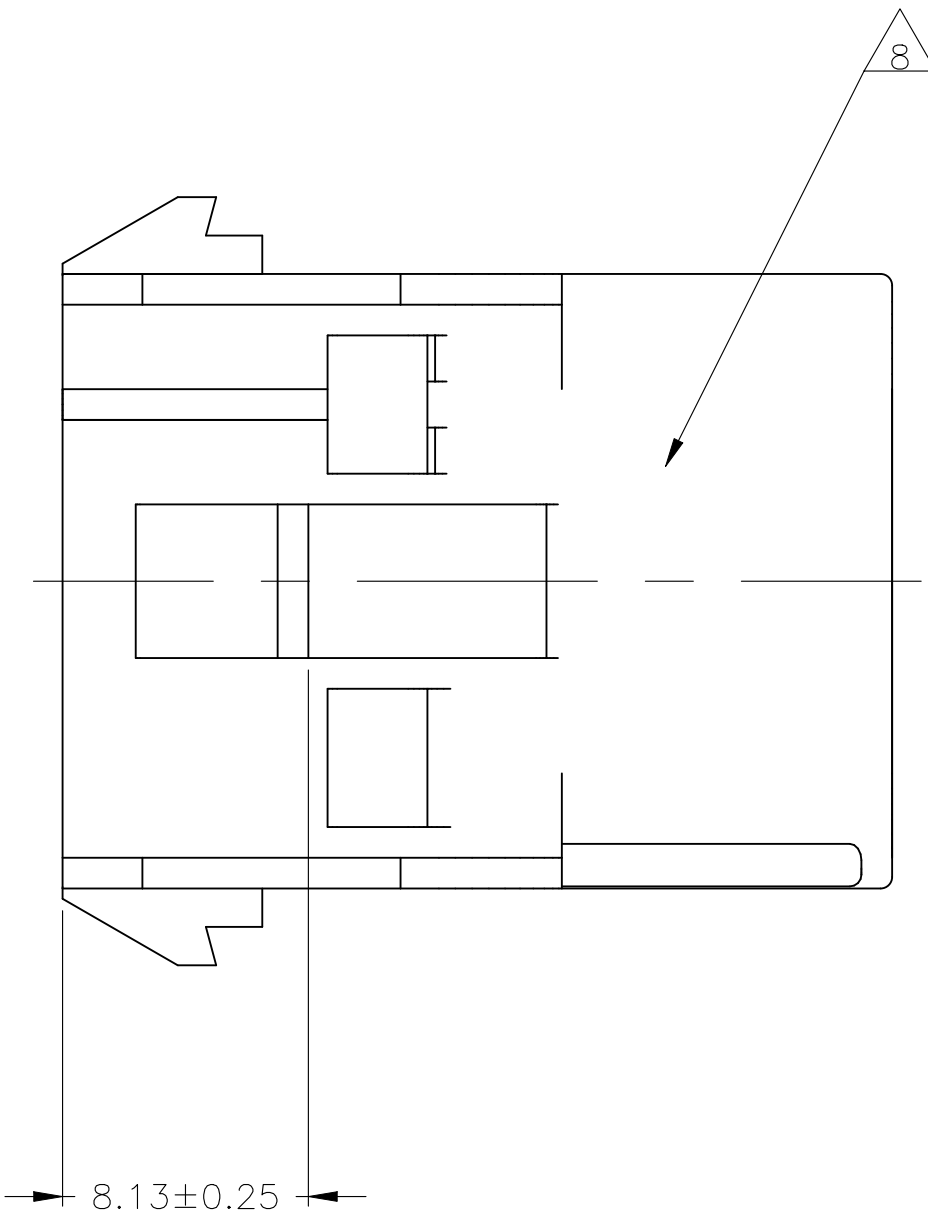
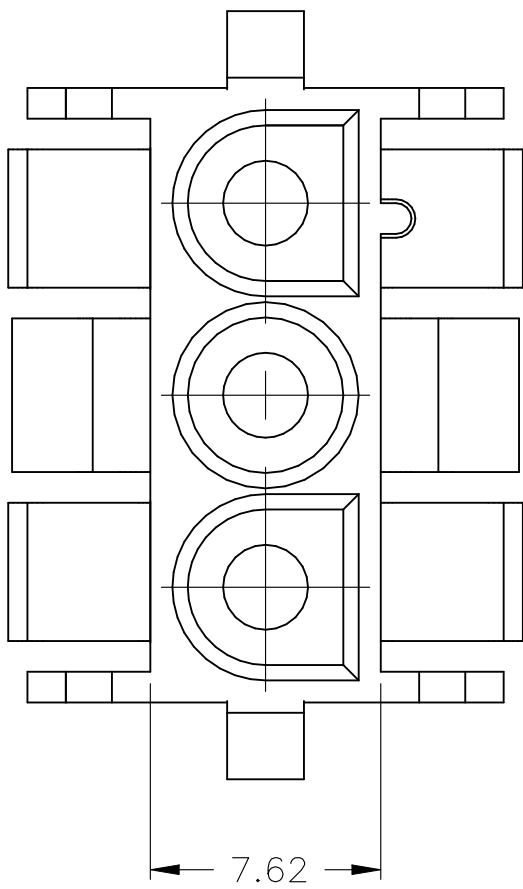


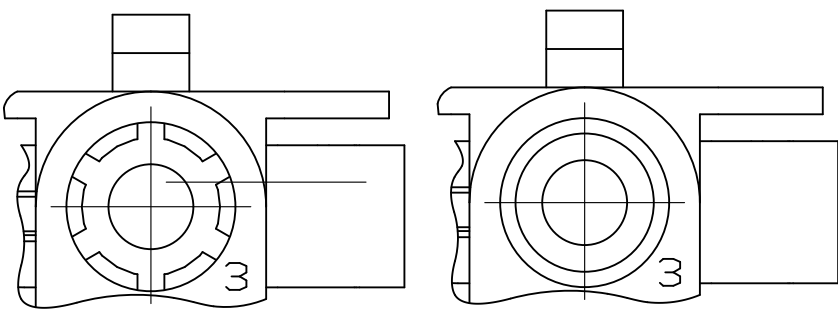
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A4	REVISED PER ECR-24-224610	10MAR2025	AK	BR

D

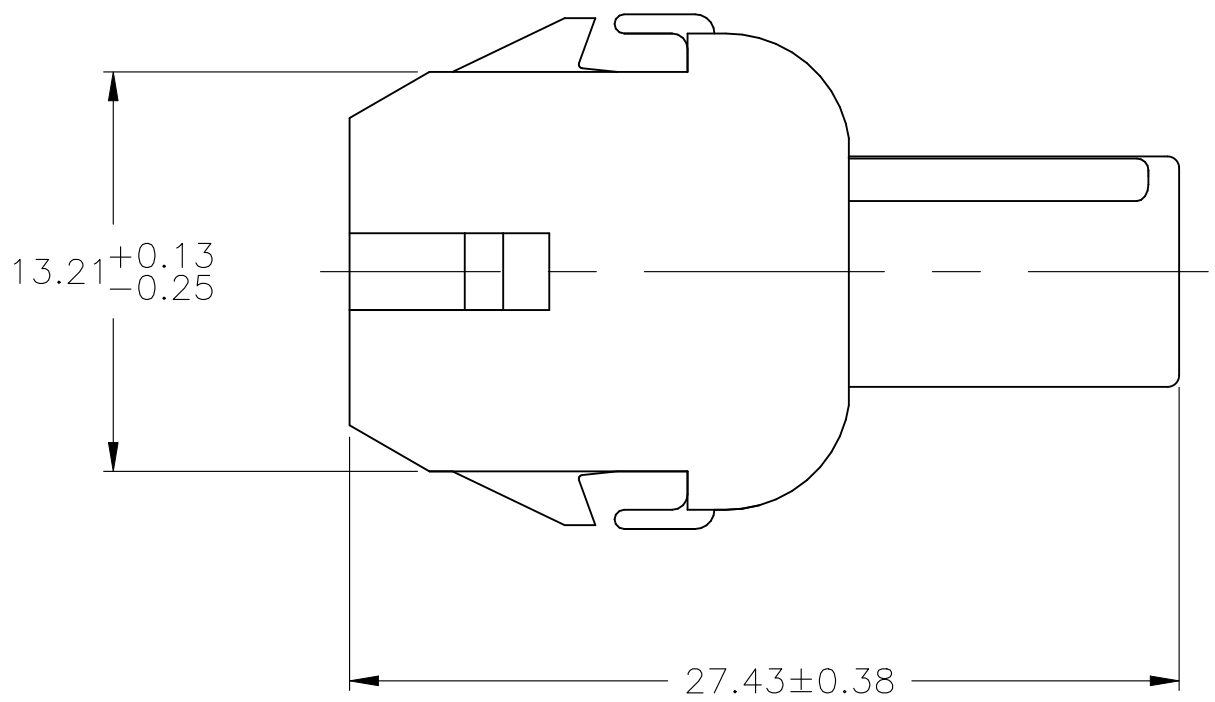


- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
- RECOMMENDED PANEL THICKNESS 0.76 – 2.29.
- PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
- OPTIONAL FOR KEYING HOUSING IN PANEL.
- CIRCUIT NUMBER 1 LOCATION.
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR
- FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
- UNDERWRITERS RECOGNIZED COMPONENT LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
- MATERIAL CORRESPONDING TO THE REQUIRMENT OF IEC60335-1 (INCL. GLOW WIRE TEST 750° C WITHOUT FLAME)

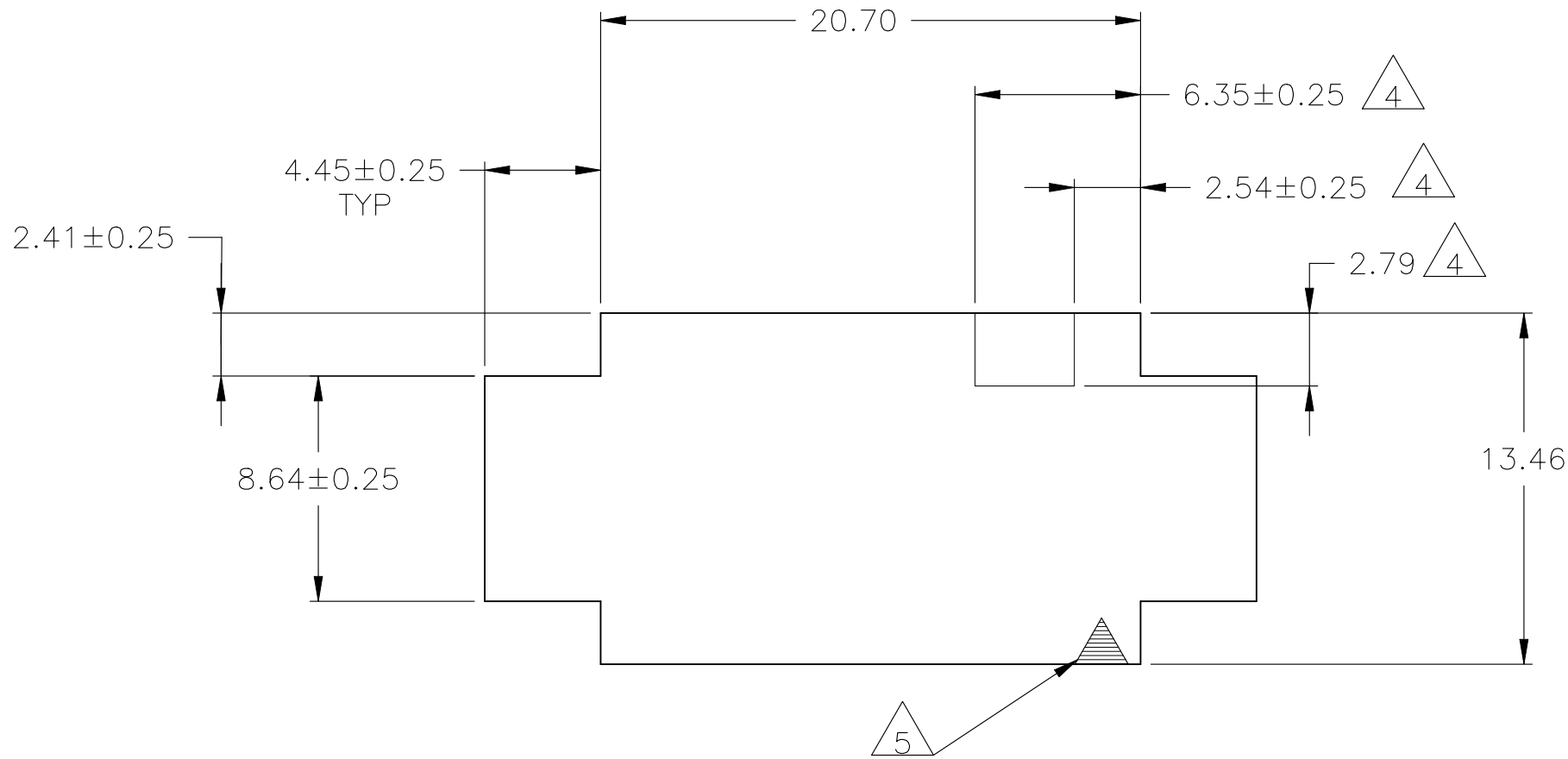
C



DETAIL A
OPTIONAL CONSTRUCTION



B



RECOMMENDED PANEL CUT OUT

D

C

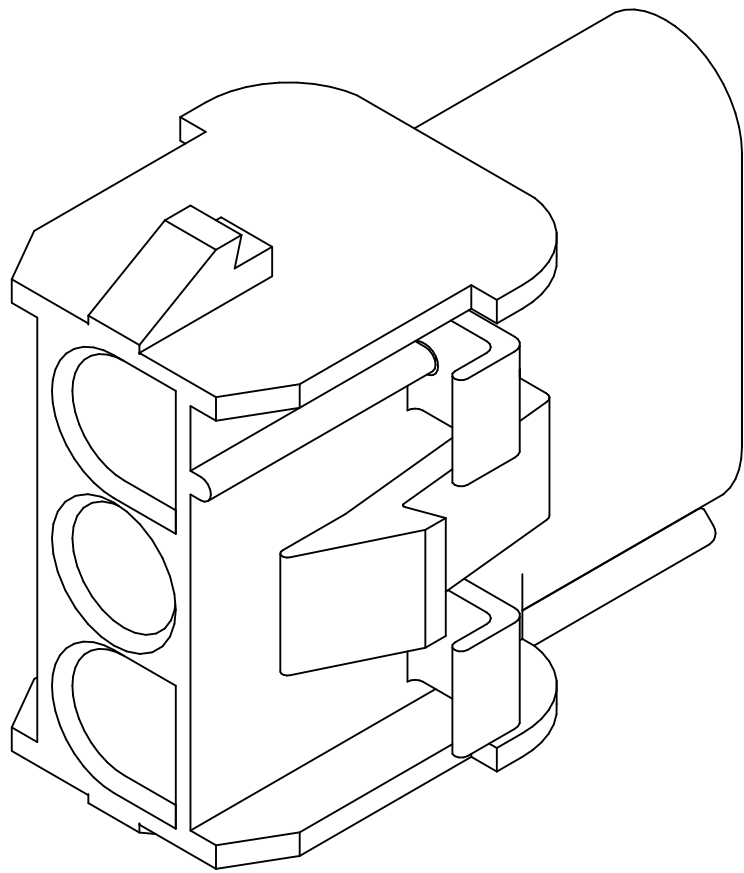
B

A

4.45	.175	27.43	1.080
2.79	.110	20.70	.815
2.54	.100	20.32	.800
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

3-DIMENSIONAL MODEL
NTS



	NATURAL	△PA 66 UL94V-0 (GWT 750°C NO FLAME)	2178474-2
OBsolete	NATURAL	PA6 UL94V-0	2178474-1
	COLOR	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MGT CHK R.P R.P	24JUN2013 24JUN2013 24JUN2013	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0. PLC	± .	CAP.3 CIRCUIT, UNIVERSAL MATE-N-LOK™ —	
		1. PLC	± .		
		2. PLC	± 0.13		
		3. PLC	± .		
MATERIAL SEE TABLE		4. PLC	± .	APPLICATION SPEC	
		ANGLES	± . 1°	WEIGHT	
		FINISH	—	CUSTOMER DRAWING	
				SCALE	4:1
				SHEET	1 of 1
				REV	A4