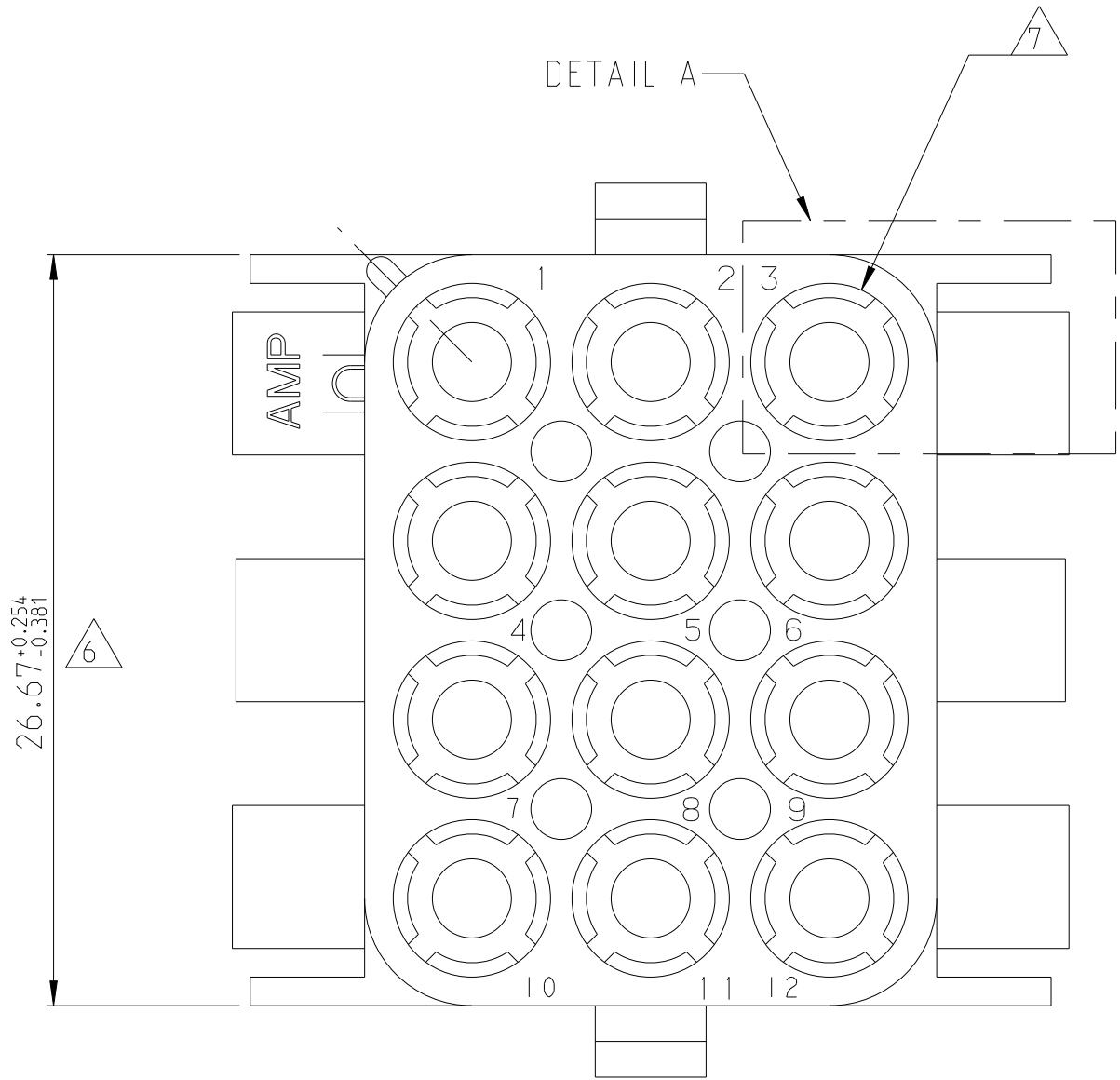
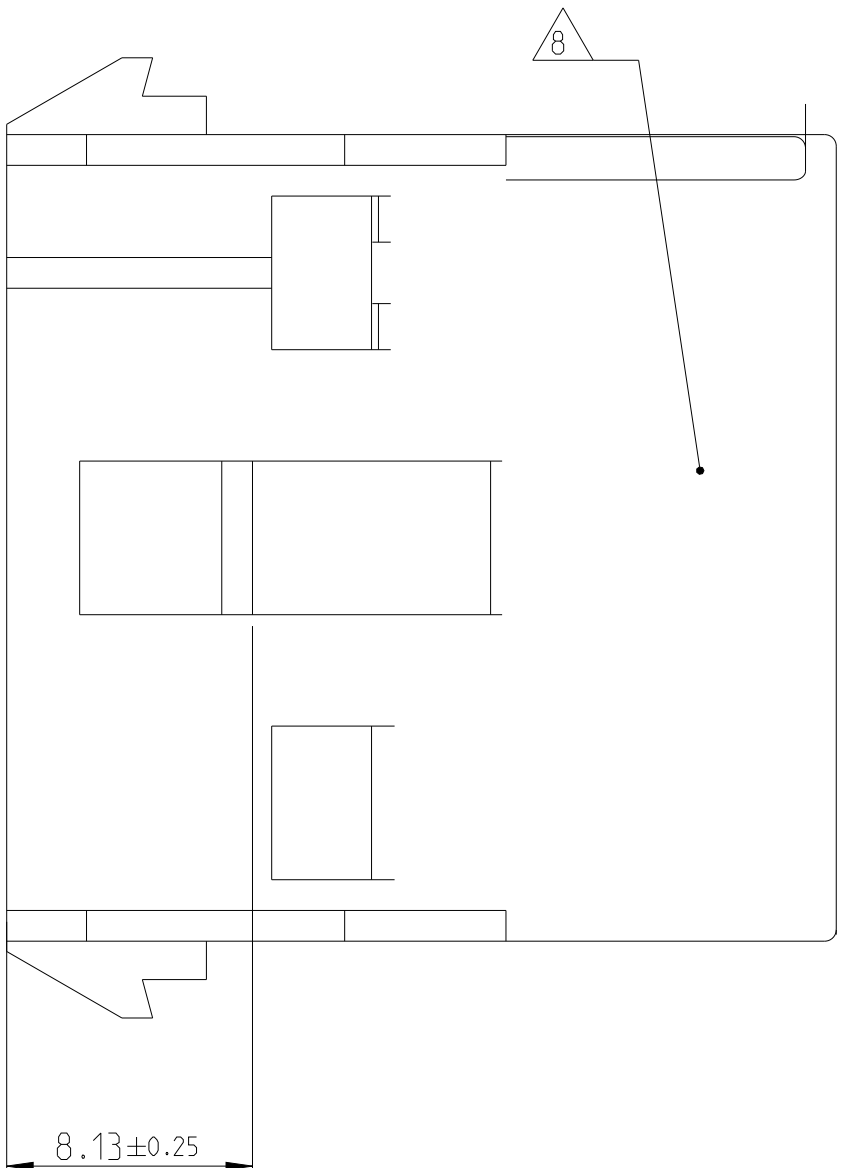
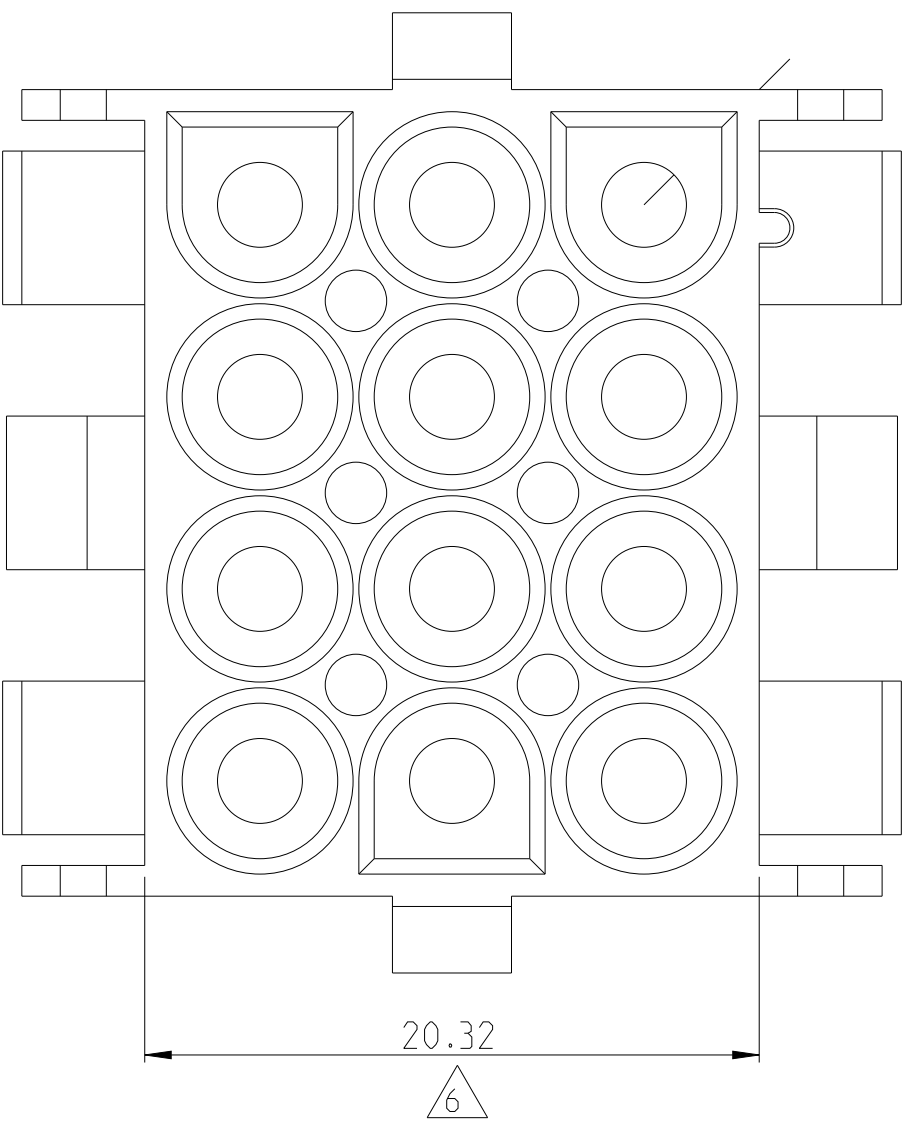
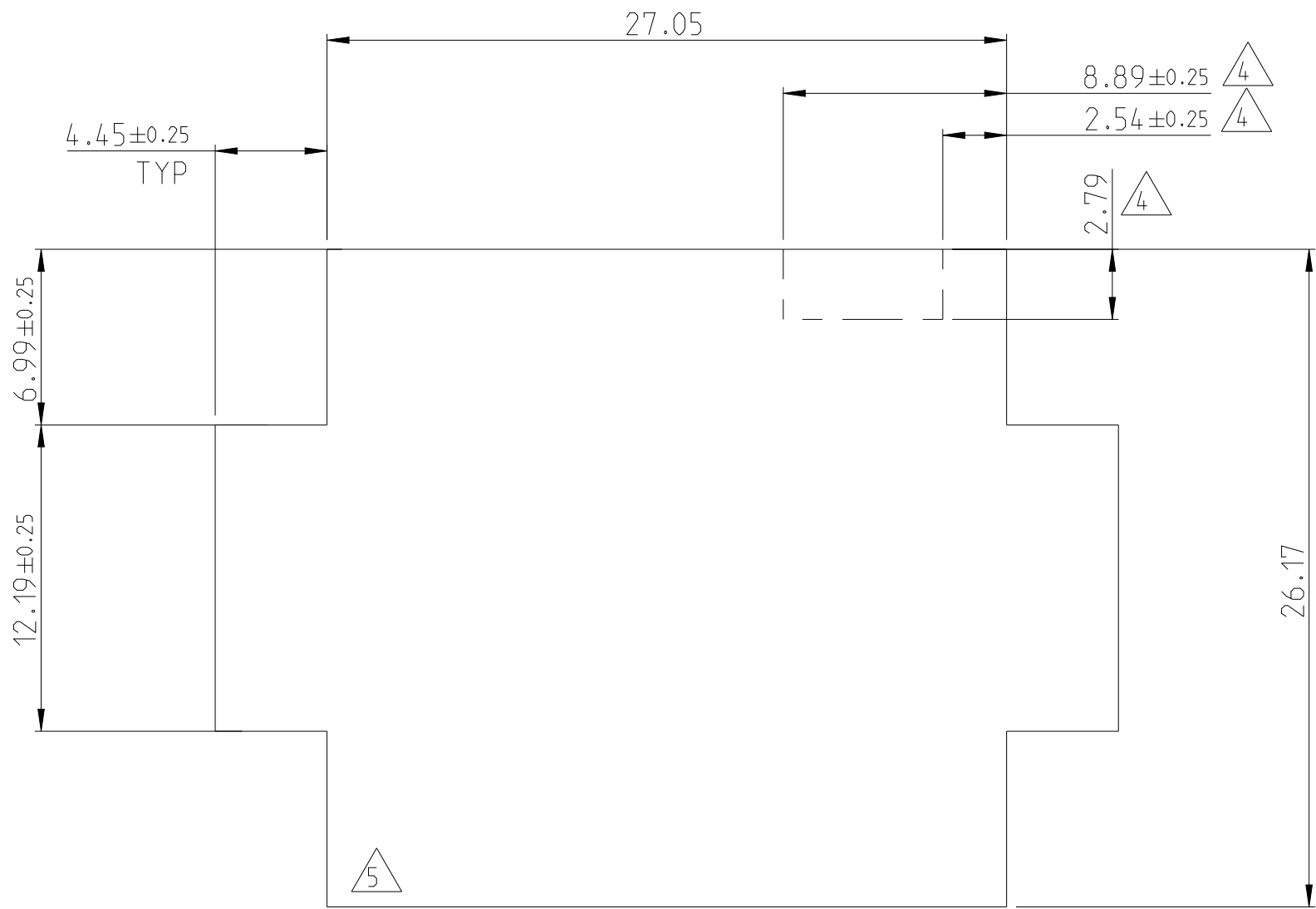
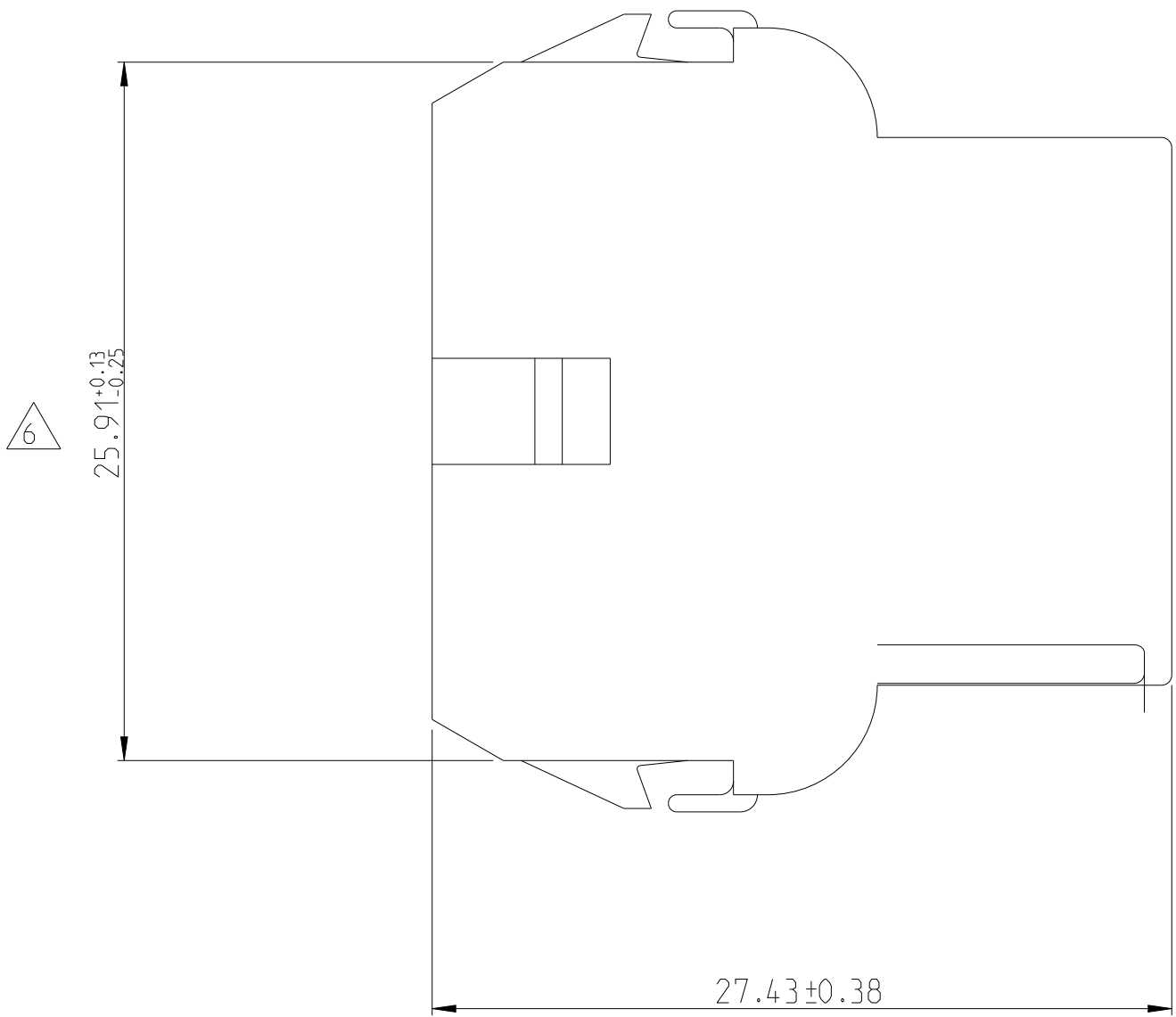
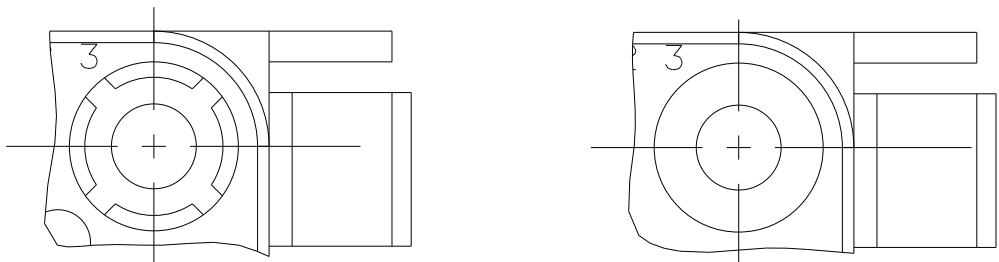


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
A1	-		A2	ECR-13-016227	12NOV2013	KKB	R,P	
			A3	ECR-14-002737	24FEB2014	KKB	RRP	
			A4	ECR-17-002907	23OCT2017	JB	DZ	
			A5	REVISED PER ECR-24-224610	10MAR2025	AK	BR	

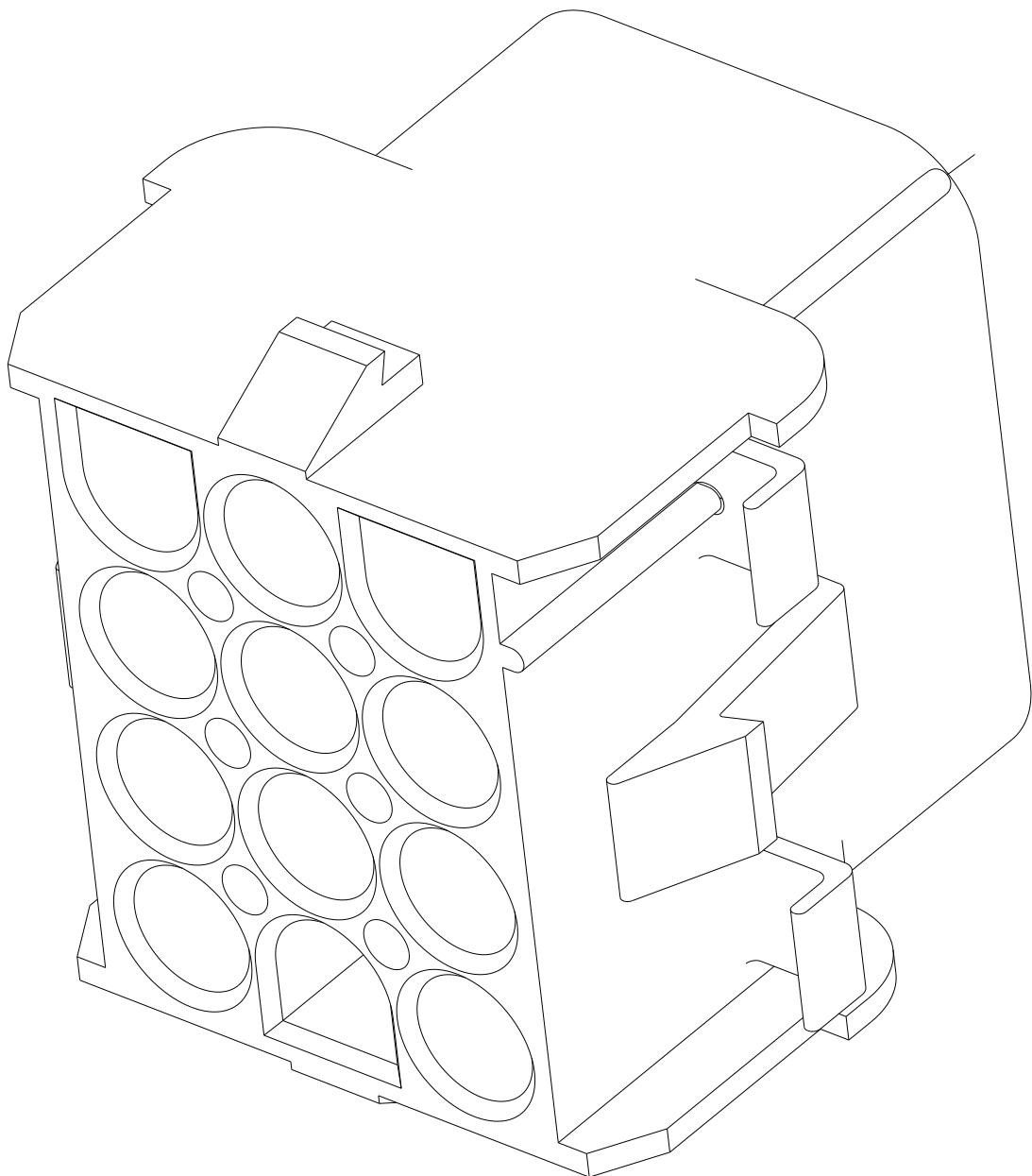


1. MATES WITH APPROPRIATE UNIVERSAL MATE -N-LOK PLUG.
2. RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
3. PANEL MUST BE PUNCHED SA THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTIO AS THE PUNCH.

- OPTIONAL FOR KEYING HOUSING IN PANEL.
- CIRCUIT NUMBER 1 LOCATION.
- DIMENSIONS INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
- FOUR RIBS EQUALLY SPACED. NO RIBS OR SIX RIBS EQUALLY SAPCED. NO SPECIFIC ORIENTATION. OPTIONAL.
- UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
- MATERIAL CORRESPONDING TO THE REQUIREMENTS OF IEC 60335 (INCL GLOW WIRE TEST 750°C WITHOUT FLAME)
- PRELIMINARY PART NOT RELEASED FOR PRODUCTION.



RECOMMENDED PANEL CUT OUT



3- DIMENSIONAL MODEL
NTS

6.99	.275	27.43	1.080
4.45	.175	27.05	1.065
2.79	.110	26.67	1.050
2.54	.100	26.16	1.030
2.29	.090	25.91	1.020
0.76	.030	20.32	.800
0.38	.015	12.19	.480
0.25	.010	8.89	.350
0.13	.005	8.13	.320
MM	IN	MM	IN
CONVERSION TABLE			

OBSOLETE		NATURAL	PA66 UL-V0 (GW T 750 °C)	1-1863006-2
		NATURAL	PA6 UL-V0	1-1863006-4
		NATURAL	PA6 UL-V2	1863006-1
REMARK		COLOR	MATERIAL	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KARTHICK BALAJI	21OCT2013	NAME CAP. 12 CIRCUIT UNIVERSAL MATE-N-LOK		RESTRICTED TO	
DIMENSIONS:		CHK KARTHICK BALAJI	21OCT2013				
mm		APVD RAJENDRA PAI	21OCT2013				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	108-1031				
APPLICATION SPEC		116-18011	116-18011	SIZE		CAGE CODE	
MATERIAL		PA 6	WEIGHT	DRAWING NO		REV	
CUSTOMER DRAWING		SCALE	4:1	SHEET		OF	
				1		1	
						A5	