

4

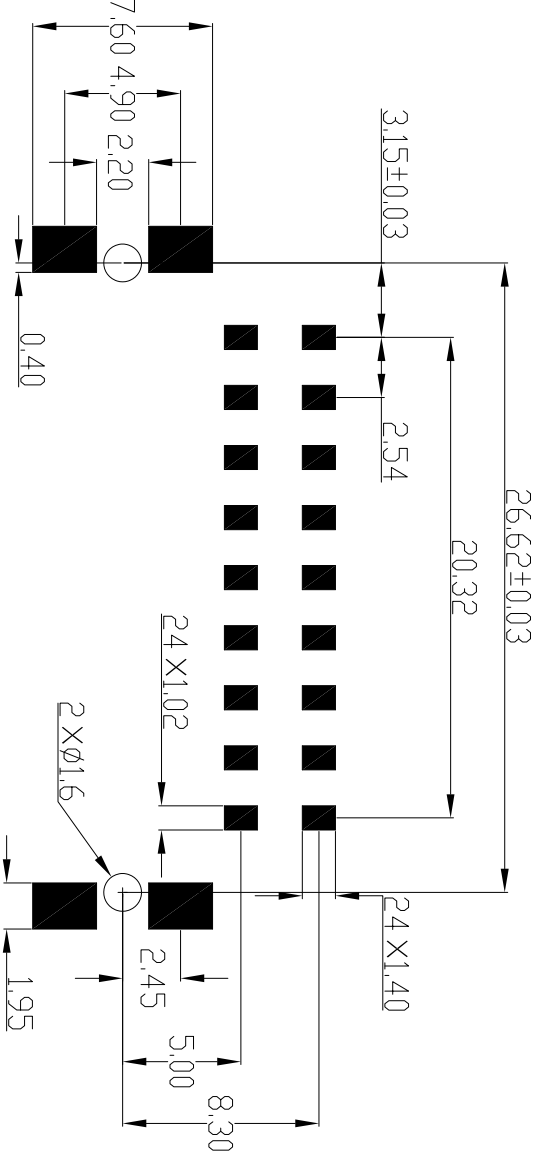
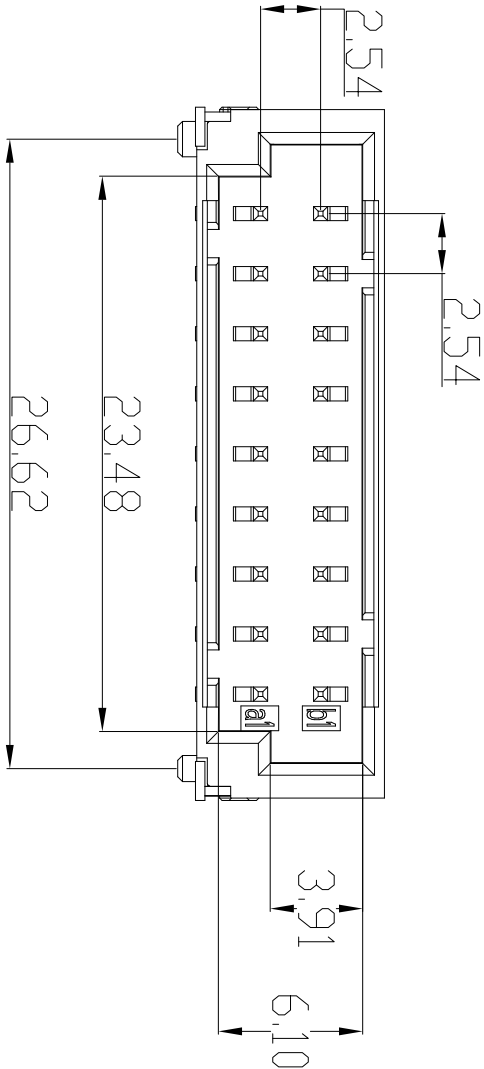
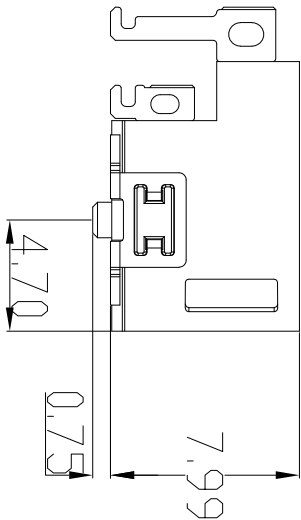
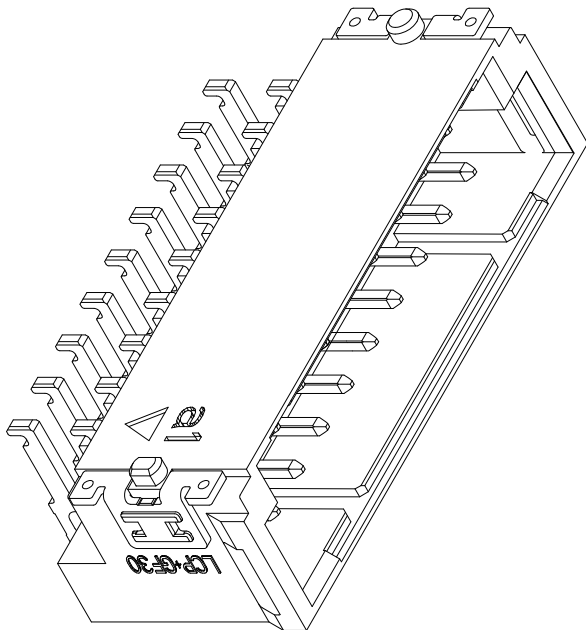
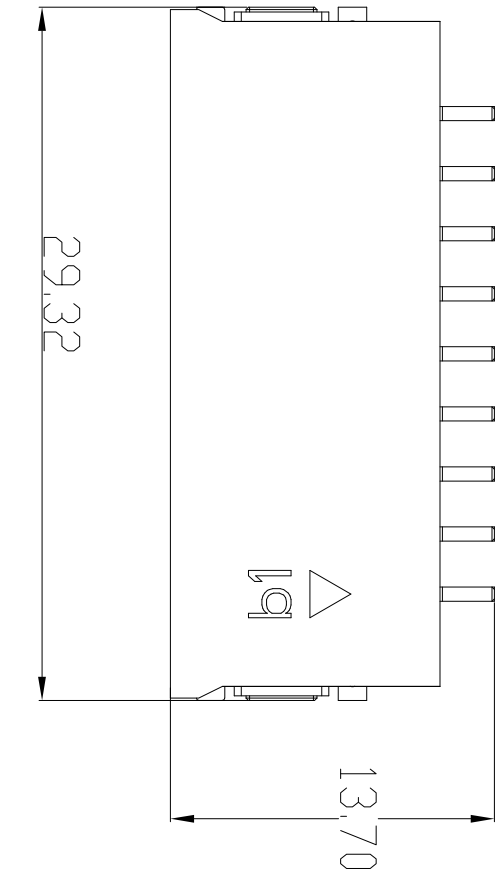
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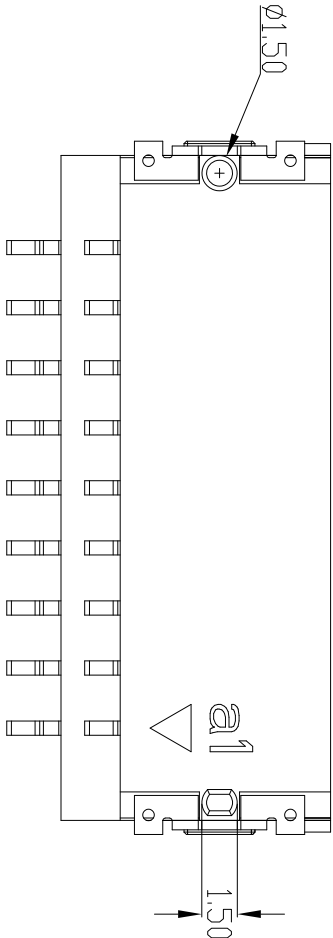
GENERAL TOLERANCE						
DIM. RANGE	0.5 ~ 3	> 3 ~ 6	> 6 ~ 30	> 30 ~ 120	> 120 ~ 400	SURFACE FINISH
TOLERANCE	±0.1	±0.1	±0.2	±0.3	±0.5	1.6

CUSTOMER DRAWING

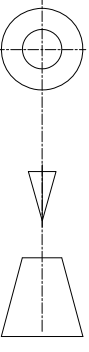
REVISIONS			
REV	DESCRIPTION	DATE	



RECOMMENDED PCB-LAYOUT



- NOTES:
- THE PRODUCTS ARE ROHS COMPLIANCE.
 - MATERIAL SPEC:
HOUSING: LCP THERMOPLASTIC,UL94 V-0,BLACK COLOR.
CONTACT: COPPER ALLOY,MATING AREA GOLD PLATING,OTHER AREA TIN PLATING.
 - COPLANARITY AREA OF TERMINATION ≤0.1mm.

UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		POS	QTY	PART NUMBER	DESCRIPTION	NOTE
LINEAR DIMENSIONS ARE IN: MILLIMETERS TOLERANCES: ANGLES: ±2° DEFAULT LINEAR TOLERANCES SEE TABLE DIM. & TOL. PER ASME Y14.5M-1994; DRM PER MIL-DTL-31000; LEGENDS:  =FLAG NOTE CALL OUT REFERENCE ONLY		MATERIAL SPEC.		APPROVALS DATE PREPARED BY JUSTIN LI ENGINEER IN CHARGE TYLER QIU DESIGN MANAGER TYLER QIU DESIGN ACTIVITY GROUP 2020/5/6 THIRD ANGLE PROJECTION  Powermax 18pin dual row RA male SMT connector U				
		SEE NOTES 2						
		PROCESS SPEC.						
		--						
THIRD ANGLE PROJECTION								
SIZE		DOCUMENT NO.		REF.		SHEET 1 OF 1		
C		PM-MA18201		A				
SCALE:								

A

B

C

D

4

3

2

1