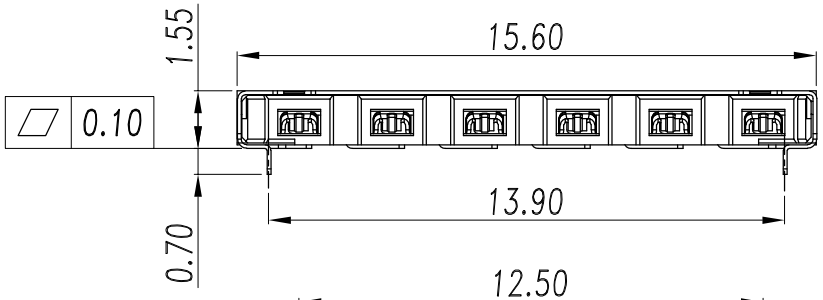
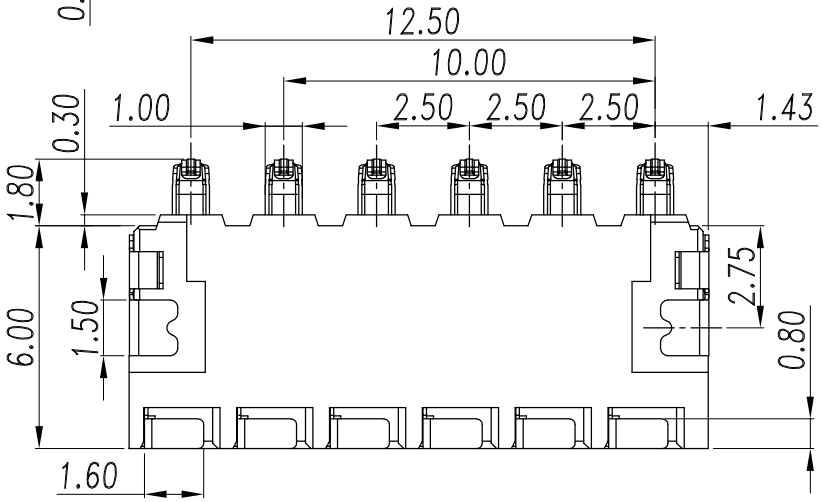
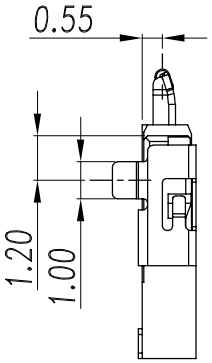
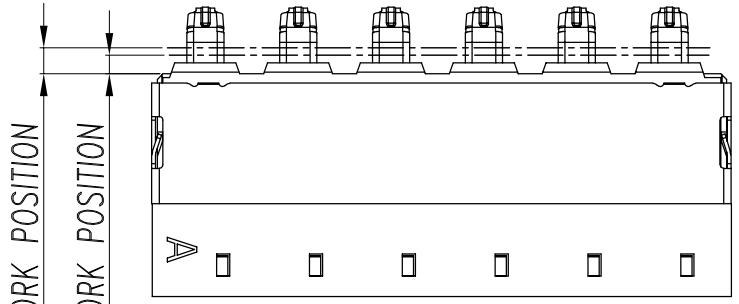
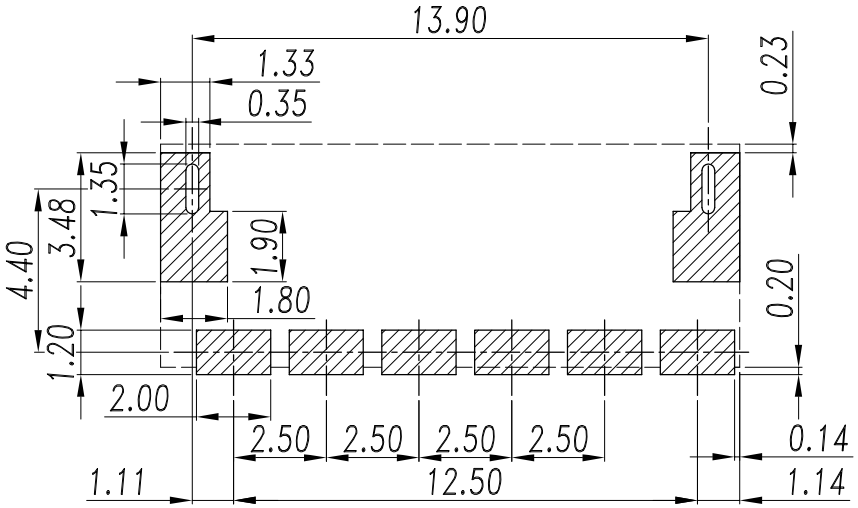


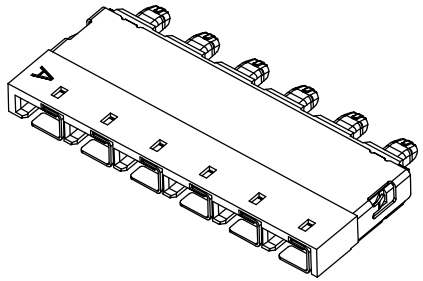








PAD AREA RECOMMENDED PCB LAYOUT (±0.05)



NOTES:
1.MATERIAL
1-1.HOUSING: THERMOPLASTIC,UL 94V-0, COLOR:BLACK
1-2.CONTACT: C17200 , T=0.10mm ;
1-3.SHELL: SUS 304 , T=0.10mm ;
2.FINISH
2-1.CONTACT: 1u" Au PLATING ON CONTACT AREA ,
100u" MATTE TIN ON THE SOLDER TAILS,
40u" NICKEL UNDER PLATING OVER ALL ;
2-2.SHELL: 1u" Au PLATING ON SOLDERTAILS,
40u" NICKEL UNDERPLATING OVER ALL ;
3.PRODUCT SPECIFICATIONS :
3-1.VOLTAGE RATING: 12V DC ;
3-2.CURRENT RATING: 3 A MAX. ;
3-3.CONTACT RESISTANCE: 50 MILL.OHM MAX;
3-4.OPERATION TEMPERATURE: -30℃~ +80℃;
3-5.DURABILITY: 5000 CYCLES.

GENERAL TOLERANCES		UNIT	mm		
DISTANCE	X.	MATERIAL		SEE NOTES	
	X. ±0.25	FINISHED		SEE NOTES	
	.X ±0.20	APPROCED		KATE DENG	
	.XX ±0.15	CHECKED		KATE DENG	
	.XXX ±0.10	DESIGN		FAND	
ANGLE		DRAWN		Wang Yan	
	X. ±3.0°				
	.X ±2.0°				
	.XX ±1.0°				

JKF Connectivity 杰康富精密电子有限公司 JKF Precision Electronics Co., Ltd.

TITLE:	1.5H 6PIN 2.5PITCH BATTERY(头部补强型)						
PART NO.	JK-BS1506AGB057R						
DRAWING NO.							
SCALE	1:1	SIZE	A4	SHEET	1 OF 1	REV.	A

REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED

Frame_A4
Rev.A