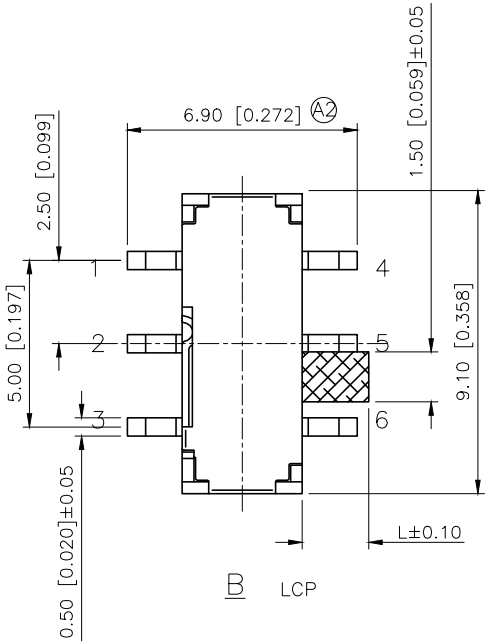
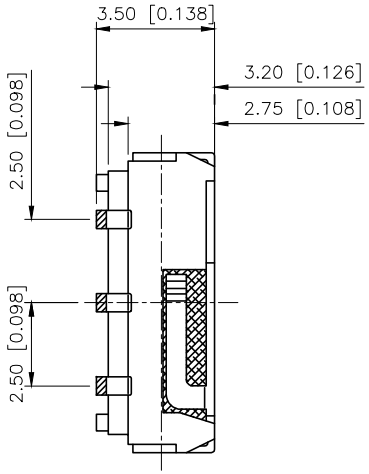
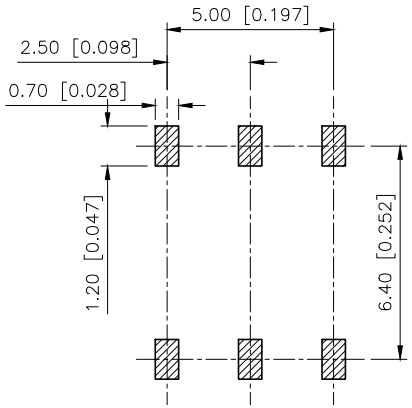
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2025.06.16	阿树
A2	ECN-P-2026040101	A2 X1	产品外观,尺寸及材质变更	2026.04.01	阿树

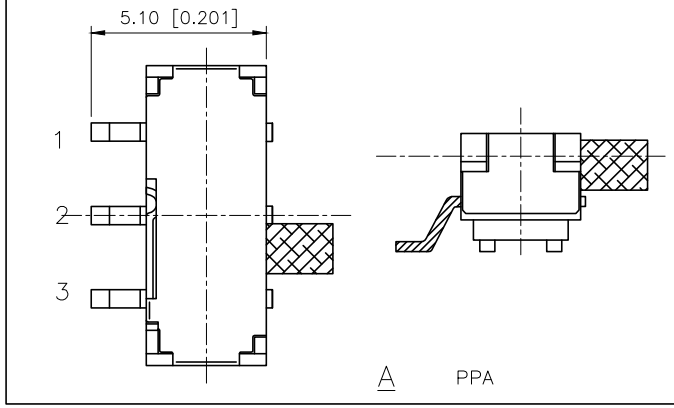


B LCP



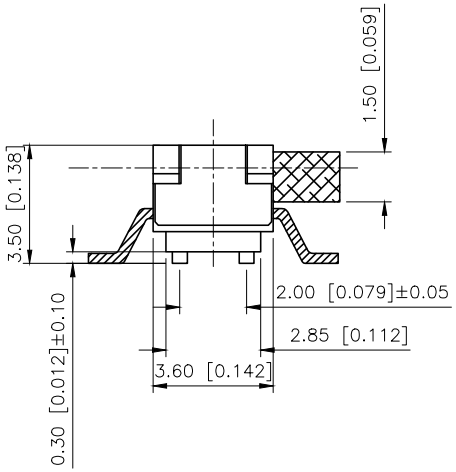


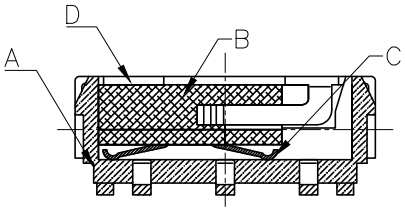
PCB LAYOUT

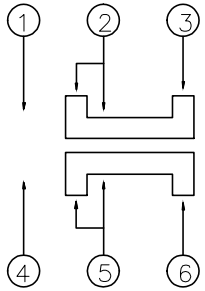


A PPA

Specifications(规格):
1.Voltage rating(额定电压):DC 12V
2.Current rating(额定电流):0.5A AC/DC
3.Withstanding voltage(耐压值):≥100V AC/minute
4.Insulation resistance(绝缘电阻):≥100MΩ Min
5.Contact resistance(接触电阻):≤20mΩ Max
6.Mating cycles（使用寿命）：10,000 cycles Min
7.Operating Force（操作力度）:200±100gf
8.Temperature range(使用温度):-10℃~+60℃







SCHEMATIC

PAPT NO	L	foot	
SK-3245S-L1-X	L1:2.00	A	B
SK-3245S-L2-X	L2:2.50	A	B
SK-3245S-L3-X	L3:3.00	A	B
SK-3245S-L4-X	L4:4.00	A	B

ITEM	PAPT NAME	QTY	MATERIAL	FINISHING(COLOR)
D	Cover	1	Sus	Natural
C	Contact spring	1	Phosphor branze	Ag Plated
B	Keystake	1	PPA/LCP	Black
A	Pedestal	1	PPA/LCP(Brass)	Ag Plated(Black)

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB Connection 星创

DESIGN	阿树	VIEW:	MODEL TYPE: SLIDE SWITCH
CHECKED		UNIT: mm/in	PART NO.: SK-3245S-L1-B
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A2