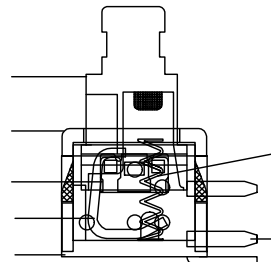
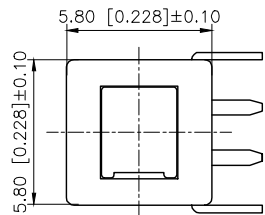


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2025.06.23	



CIRCUIT DIAGRAM

■ SPEAFICATIONS

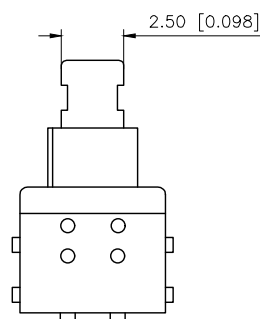
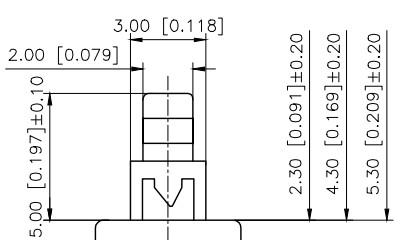
1.ELECTRICAL

Con tact rating	0.1A,30VDC
Con tact resistance	50mΩ Max
Insulation resistance	100MΩ Min .at 250VDC
Dielectric strength	250VAC Min .for 60sec

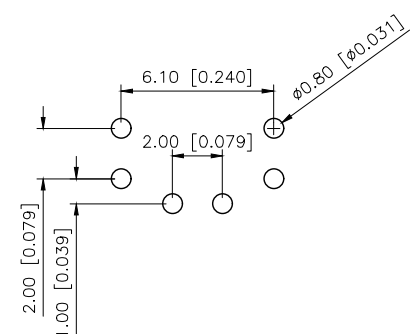
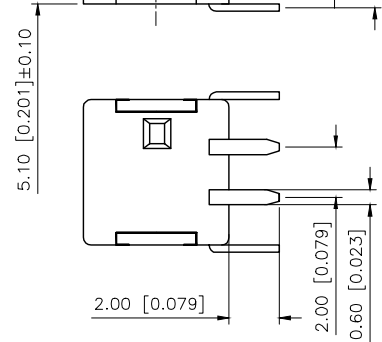
2.MECHANICAL AND ENVIRONMENTAL

●Temperature ratong	Operating -15 to +55 storage.-25 to +65
● Operation	250±50gf
● Stroke	Lock Stroke .15±0.2mm Full stroke,2.0±0.2mm
● Operating life	Full load:1x10 ⁴ cycles NO load:1x10 ⁵ cycles
● Con tact form	DPDT

PAPT NO	XKB5858-Z-E
OPERATION	W:NO LOCK Z:LOCK



FEATURES
Light operating force
Long term low con tact resistance
Momentary or lating operation
Short stroke 1.5mm to latch



P.C.B LAYOUT

7	Contact	2	Phosphor Bronze	Plating silvering
6	Terminal	6	Brass	Plating silvering
5	Spring	1	Sus	Natural
4	Base	1	PPA	
3	Crochet Needle	1	Sus	Natural
2	Cover	1	PPA	
1	Keystake	1	PPA	
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

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



DESIGN		VIEW:		MODEL TYPE:	KEY SWITCH
CHECKED		UNIT:	mm/in	PART NO.:	XKB5858-Z-E
APPROVED		SIZE:	A4	DWG NO.:	