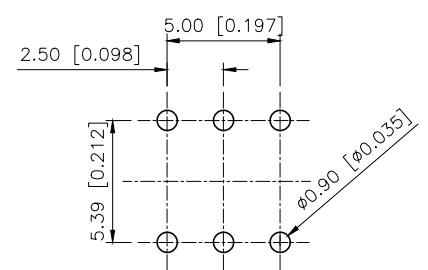
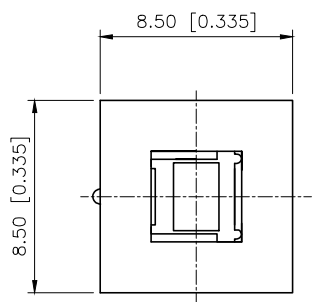
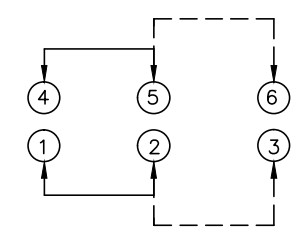


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.23	阿树



P.C.B. LAYOUT
BOTTOM VIEW



SCHEMATIC (NON-SHORTING)

FEATURES
Light operating force
Long term low contact resistance
Momentary or latching operation
Compact spacing on PCB of 8.5mm
Short stroke 2.0mm to latch

■ SPECIFICATIONS

1.ELECTRICAL

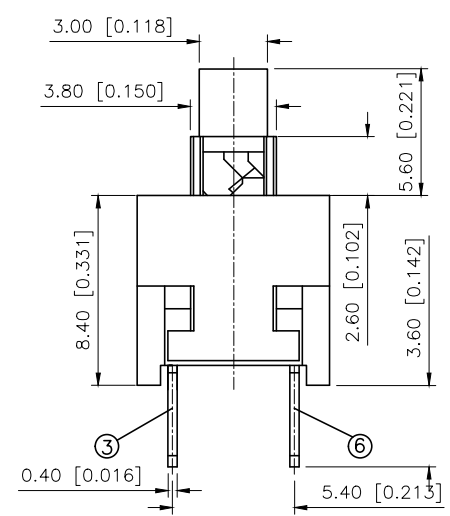
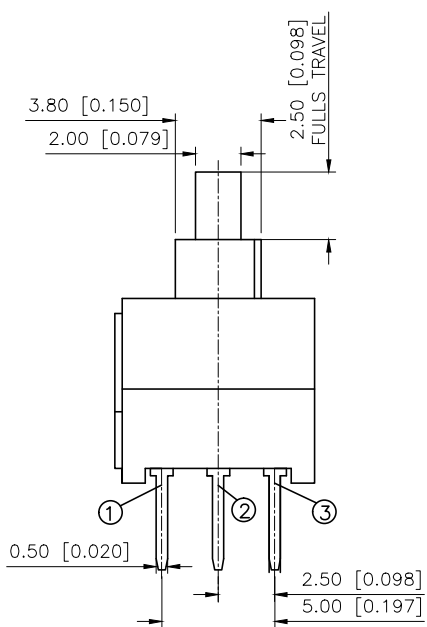
Contact rating	0.1A,30VDC
Contact resistance	50mΩ Max
Insulation resistance	100MΩ Min .at 250VDC
Dielectric strength	250VAC Min .for 60sec

2.MECHANICAL AND ENVIRONMENTAL

●Temperature rating	Operating -15 to +55 storage.-25 to +65
● Operation	160±80gf
● Stroke	Lock Stroke: 2.0±0.2mm Full stroke, 2.5±0.2mm
● Operating life	Full load: 1x10 ⁴ cycles NO load: 1x10 ⁵ cycles
● Contact form	DPDT

PART NO	XKB8585-X-140
OPERATION	W:NO LOCK Z:LOCK

7	Contact	2	Phosphor Bronze	Plating silvering
6	Terminal	6	Brass	Plating silvering
5	Spring	1	Sus	Natural
4	Base	1	PBT	
3	Crochet Needle	1	Sus	Natural
2	Cover	1	POM	
1	Keystake	1	POM	
ITEM	PART NAME	QTY	MATERIAL	FINISHING



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



DESIGN	阿树	VIEW:		MODEL TYPE:	KEY SWITCH
CHECKED		UNIT:	mm/in	PART NO.:	XKB8585-X-140
APPROVED		SIZE:	A4	DWG NO.:	