



CIRCUIT DIAGRAM

FEATURES

- Light operating force.
- Long term low contact resistance.
- Momentary or latching operation.
- Short stroke 1.5mm to latch.

SPECIFICATIONS

1.ELECTRICAL

● Contact rating	0.1A, 30VDC
● Contact resistance	50mWMax.
● Insulation resistance	100MWWMin. at 250VDC
● Dielectric strength	250VAC Min. for 60 sec.

2.MECHANICAL AND ENVIRONMENTAL

● Temperature rating	Operating: -15℃ to +55℃ Storage: -25℃ to +65℃
● Operation force	250±50gf
● Stroke	Lock Stroke: 1.5±0.2mm Full Stroke: 2.0±0.2mm
● Operating life	full load: 1x10 ⁴ cycles no load: 1x10 ⁵ cycles
● Contact form	DPDT

PAPT NO	XKB5858-X-E
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	Ppa	—	—
③	Crochet Needle	—	1	Sus	Natural	—
②	Cover	—	1	Ppa	—	—
①	Keystake	—	1	Ppa	—	—
ITEM	PAPT NAMF	TER.NO	QTY	MATERIAL	FINISHING	REMARK

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGLAR ±5°
ΔX					X.X ±0.2mm
ΔX					X.XX ±0.1mm
ΔX					X.XXX ±0.05mm
REVISIONS					
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DSND		DATE		SCALE: N/A	MODEL TYPE: KEY SWITCH
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	DWG NO.:
APPD		DATE		SIZE: A4	XKB5858-X-E
XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET
				1.0g	1/1
				REVISION	A0