



## FEATURES

- Light operating force.
- Long term low contact resistance.
- Momentary or latching operation.
- Short stroke 1.5mm to latch.
- Compact spacing on PCB of 5.8mm.

## SPECIFICATIONS

### 1.ELECTRICAL

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

### 2.MECHANICAL AND ENVIRONMENTAL

● Temperature rating	Operating: -15°C to +55°C Storage: -25°C to +65°C
● Operation force	160±80gf
● Stroke	Lock Stroke: 1.1±0.2mm Full Stroke: 1.9±0.2mm
● Operating life	full load: 1x10 <sup>4</sup> cycles no load: 1x10 <sup>5</sup> cycles
● Contact form	DPDT

⑦	Contact	—	2	Phosphor bronze	Ag Plated	—
⑥	Terminal	—	6	Brass strip	Ag Plated	—
⑤	spring	—	1	SUS	Natural	—
④	Base	—	1	Nylon		—
③	Crochet Needle	—	1	SUS	Natural	—
②	Cover	—	1	Nylon		—
①	Keystake	—	1	Nylon		—

PAPT NO	XKB5858-X-75
OPERATION	W:NO LOCK Z:LOCK

ITEM	PAPT NAMF	TER.NO	QTY	MATERIAL	FINISHING	REMARK
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DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
			ANGLAR ±5°
			L ≤ 4 ±0.2
			4 < L ≤ 16 ±0.3
			16 < L ≤ 63 ±0.4
			L > 63 ±0.5

DSND		DATE		SCALE: N/A	MODEL TYPE: PUSH SWITCH	
DWN		DATE		VIEW:	PART NO.: XKB5858	
CHKD		DATE		UNIT: mm	DWG NO.: XKB5858-X-75	
APPD		DATE		SIZE: A4		
XKB INDUSTRIAL PRECISION CO., LIMITED				WEIGHT 1.0g	SHEET 1/1	REVISION A0

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				