



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: 1.5±0.2mm Full Stroke: 2.5±0.2mm
● Operating life	full load: 1x10 ⁴ cycles no load: 1x10 ⁵ 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			
ITEM	PAPT NAMF	TER,NO	QTY	MATERIAL	FINISHING	REMARK

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

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	DSND	DATE	SCALE: N/A	MODEL TYPE:	
ΔX					ANGULAR ±5°	DWN	DATE	VIEW:	PUSH SWITCH	
ΔX					L ≤ 4 ±0.2	CHKD	DATE	UNIT: mm	PART NO.: XKB5858	
ΔX					4 < L ≤ 16 ±0.3	APPD	DATE	SIZE: A4	DWG NO.: XKB5858-X-75	
					16 < L ≤ 63 ±0.4					
					L > 63 ±0.5					
XKB INDUSTRIAL PRECISION CO., LIMITED										
								WEIGHT	SHEET	REVISION
								1.0g	1/1	A0