



PAPT NO XKB8585-X-190
 OPERATION W:NO LOCK Z:LOCK

FEATURES

- Light operating force.
- Long term low contact resistance.
- Momentary or latching operation.
- Short stroke 2.5 mm to latch.
- Compact spacing on PCB of 8.5mm.

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℃ to +55℃ Storage: -25℃ to +65℃
● 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

ITEM	PAPT NAMF	TER,NO	QTY	MATERIAL	FINISHING	REMARK
⑦	Contact		2	Phosphor bronze	ag Plated	
⑥	Terminal		6	Brass strip	ag Plated	
⑤	spring		1	SUS	Natural	
④	Base		1	POM		
③	Crochet Needle		1	SUS	Natural	
②	Cover		1	POM		
①	Keystake		1	POM		

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	DSND	DATE	SCALE: N/A	MODEL TYPE: PUSH SWITCH
ΔX					ANGLAR ±5°	DWN	DATE	VIEW:	PART NO.: XKB8585
ΔX					L ≤ 4 ±0.2	CHKD	DATE	UNIT: mm	DWG NO.: XKB8585-X-190
ΔX					4 < L ≤ 16 ±0.3	APPD	DATE	SIZE: A4	WEIGHT 1.0g
					16 < L ≤ 63 ±0.4				SHEET 1/1
					L > 63 ±0.5				REVISION A0