

# **FEATURES**

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

## SPECIFICATIONS

#### 1.ELECTRICAL

<ul> <li>Contact rating</li> </ul>	0.1A, 30VDC					
Contact resistance	50mWMax.					
<ul> <li>Insulation resistance</li> </ul>	100MWMin. at 250VDC					
Dielectric strength	250VAC Min. for 60 sec.					

### 2.MECHANICAL AND ENVIRONMENTAL

Temperature rating	Operating: -15 ℃ to +55℃ Storage: -25℃ to +65℃					
<ul> <li>Operation force</li> </ul>	160±80gf					
• Stroke	Lock Stroke: 2.0±0.2mm Full Stroke: 2.5±0.2mm					
Operating life	full load: 1x10 <sup>4</sup> cycles no load: 1x10 <sup>5</sup> cycles					
Contact form	DPDT					

PAPT NO	XKB8585-X-150							
OPERATION	W:NO LOCK Z:LOCK							

7	Contact	-	2	Phosphor bronze	Plating silvering	
6	Terminal	3 <del></del> .	6	Brass	Plating silvering	
<u>(5)</u>	Spring		1	Sus	Natural	
4	Base		1	Pbt		
3	Crochet Needle	<del></del>	1	Sus	Natural	
2	Cover		1	Pom		
1	Keystake	<u> </u>	1	Pom		
ITEM	PAPT NAMF	TER,NO	QTY	MATERIAL	FINISHING	REMARK

							DSND	DATE	SCALE: N/A	MODEL TY	PE:	WITCH
					ANGLAR	±5°	DWN	DATE	VIEW:	1	AND AND AND AND AND	VVIICH
$\triangle X$					X.X	±0.2mm	DIVIN	DATE	VIΕVV.Ψ	PART NO.		
△ <b>x</b>					X.XX	±0.1mm	CHKD	DATE	UNIT: mm			
$\triangle \mathbf{x}$					X.XXX	±0.05mm				DWG NO.:		NE M 450
MARK	DESCRIPTION	DATE	REVISED	APPROVED			APPD	DATE	SIZE: A4	XKB8585-X-		35-X-150
	REVISIONS				UNSPECIFIED	TOLERANCES	VIZD IND	LICTOIAL DDECICION CO		WEIGHT	SHEET	REVISION
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn						YVR IND	XKB INDUSTRIAL PRECISION CO., LIMITED			1/1	A0	

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