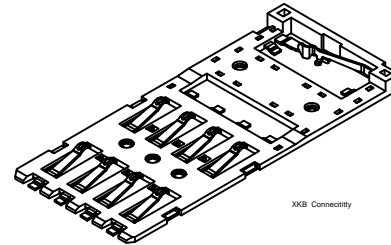


▨ BOARD PAD ○ HOLE

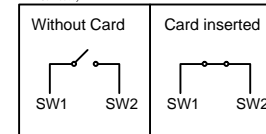
Recommended PCB Layout
Gengeral Tolerance:±0.05mm

XKB Connectivity



XKB Connectivity

XKB Connectivity



XKB Connectivity

NOTE:

- 材料 Material:
 - 1-1 胶壳 Housing:High Temperature Thermoplastic, LCP, Color;Black, UL94V-0
 - 1-2 终端和开关 Terminal and Switch: Phosphor Bronze, T=0.15mm
- 电镀 Plating:
 - 接触电阻 Contact Area:Gold 3u”
 - 焊接区域 Solder Area: Gold Flash.
 - 底镀 Underplating: Ni overall 50u”min.
- 规格 Specification:
 - 3-1 触点额定电流 Contact Current Rating:0.5A
 - 3-2 绝缘耐电压 Dielectric Withstanding Voltage: AC500V r.m.s.
 - 3-3 绝缘电阻 Insulation Resistance: 1000 mΩ Minimum,at DC 500V.
 - 3-4 接触电阻 Contact Resistance:100 mΩ Maximum.
 - 3-5 寿命 Mating Cycle: 100,000 Insertions.

						ANGLAR	±5°	DSND		DATE		SCALE: N/A	MODEL TYPE:
ΔX						L ≤ 4	±0.2	DWN		DATE		VIEW:	SmartCard CONN
ΔX						4 < L ≤ 16	±0.3	CHKD		DATE		UNIT: mm/in	PART NO.:
ΔX						16 < L ≤ 63	±0.4	APPD		DATE		SIZE: A4	DWG NO.:
MARK		DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5						XKSMC-2100-135
REVISIONS						UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT	SHEET	REVISION
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn											1.0g	1/1	A0