

A

B

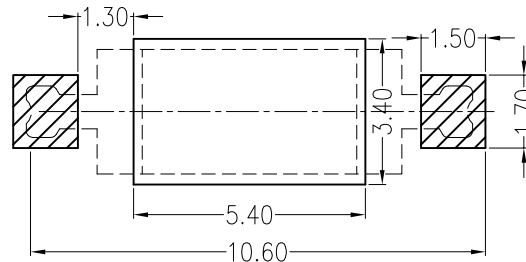
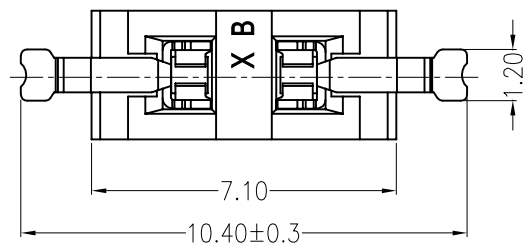
C

D

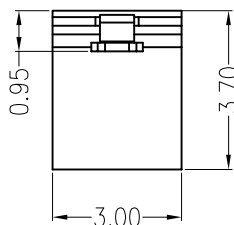
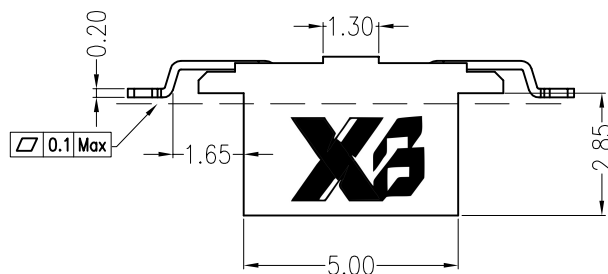
E

F

REV	DESCRIPTION	DESIGN	DATE
A0	Release	吴丹平	2016.04.30



Board Layout

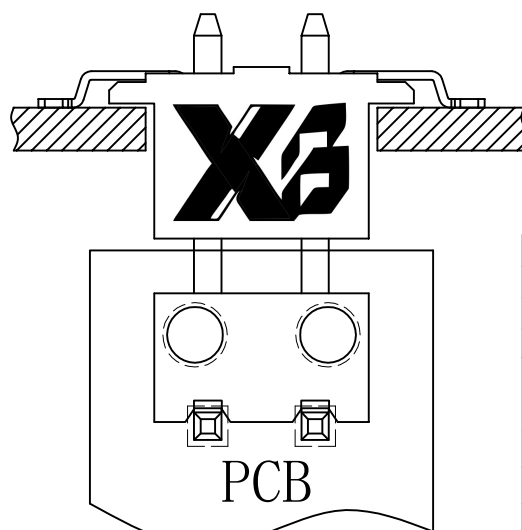
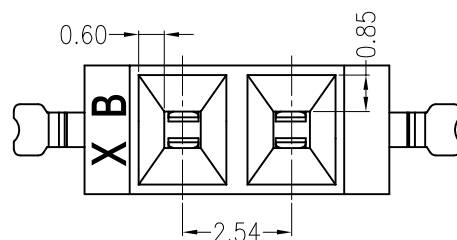
General Tolerance: ± 0.05 

主要技术参数 Main Specifications

线 数 (Poles): 02
接触电阻 (Contact resistance): $\leq 20m\Omega$
绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
额定电压 (Rated voltage): 125V AC DC
额定电流 (Rated current): 1.0A AC DC
耐 电压 (Withstand Voltage): 1500V AC/minute
温度范围 (Temperature Range): $-40^{\circ}\text{C} \sim +120^{\circ}\text{C}$

ORDER INFORMATION:

XB-L051B-02-F2MB1-R	
PART No.	PACKAGING:
No. FOR CIRCUITS:	R=REEL
02	P=PE
PLASTIC MATERIAL:	Metal code:
F2M=LCP (BEIGE)	I=PhosphorBronze
	PLATING:
	B=MATTE Sn



PCB

Assembly Layout

C				
B	CONTACT	2 PCS	PhosphorBronze	MATTE Sn-plated
A	PEDESTAL	1 PCS	LCP	UL 94V-0, COLOR:BEIGE
ITEM	COMPONENT	Q'TY	MATERIAL	FINISH
X3 东莞市溪榜电子有限公司 Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD				
TITLE: -		2.54mmPITCH 180°WAFER SMT TYPE		
X.±0.5		X.±5°		PART NO.:
.X±0.3		.X±2°		L051B-02-F2MB1-R
.XX±0.25		.XX±1°		DWG NO.:
--		--		SCALE
UNITS: mm		DR: 周秀龙		1 : 1
				SHEET
				1 / 1