

A

B

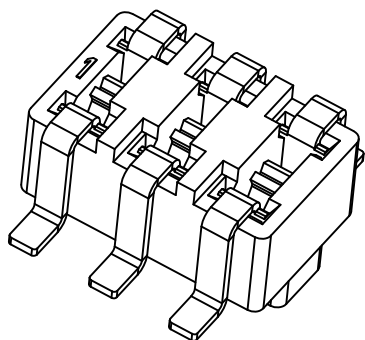
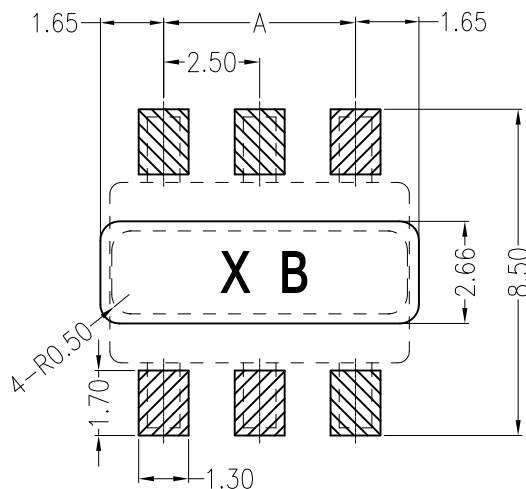
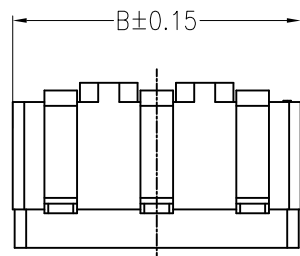
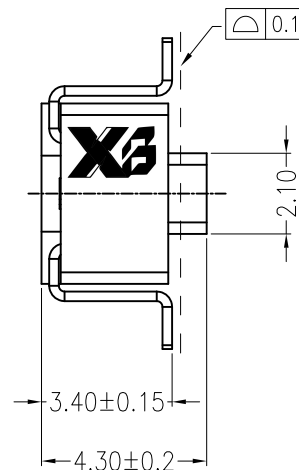
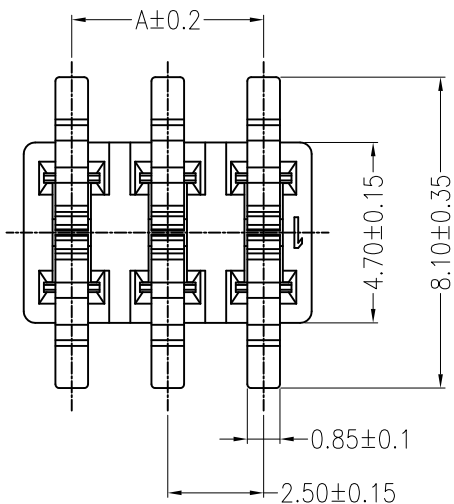
C

D

E

F

REV	DESCRIPTION	DESIGN	DATE
A0	NEW RELEASE	Lingqing	2020/04/25



Specifications:

Contact resistance: $\leq 20\text{m}\Omega$

Insulation resistance: $\geq 1000\text{M}\Omega$

Rated voltage: 250V AC DC

Rated current: 1.0A AC DC

Withstand Voltage: 1000V AC/minute

Temperature Range: $-40^{\circ}\text{C} \sim +120^{\circ}\text{C}$

Housing: LCP UL94V-0, Natural

Contacts: Phosphor Bronze/Matte Sn-plated

ORDER INFORMATION:

XB-L003Y-**-F8MB1-*-5			
PART No.			SPECIAL CODE
No. FOR CIRCUITS:			PACKAGING:
03*06			R=REEL
PLASTIC MATERIAL:			P=PE
F8M=LCP (BEIGE)			Metal code:
			I=Phosphor Bronze
			PLATING:
			B=MATTE Sn

PIN	DIM A	DIM B
3	5.00	7.50
4	7.50	10.00
5	10.0	12.50
6	12.50	15.00

XB 东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD

TITLE:
2.5mmPITCH 180°WAFER SMT TYPE

GENERAL TOLERANCE		USE:	PART NO.:	
X. ± 0.50	X. $\pm 5^{\circ}$	CUSTOMER	L003Y-**-F8MB1-*-5	
X.X ± 0.30	X.X $\pm 2^{\circ}$	APPD: WangLiang	DWG NO.:	
X.XX ± 0.20	X.XX $\pm 1^{\circ}$	CHKD: Steven	SCALE	
UNITS: mm		DR: Zenglingqing	1 : 1	SHEET 1 / 1