

A

B

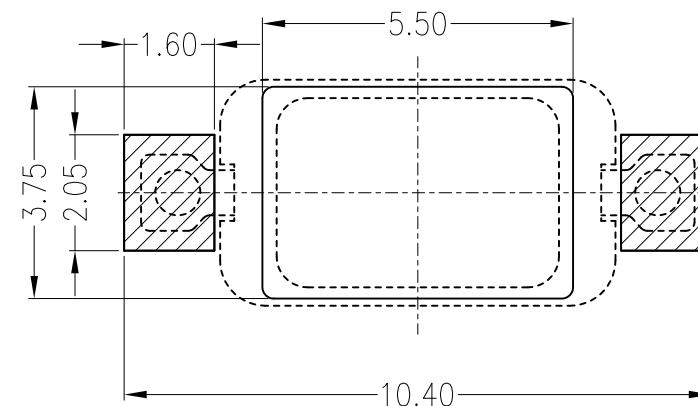
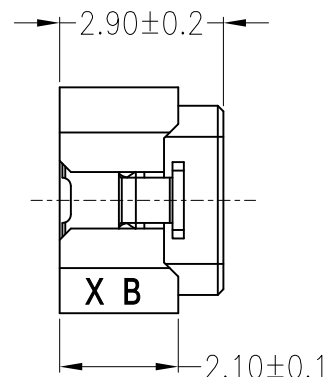
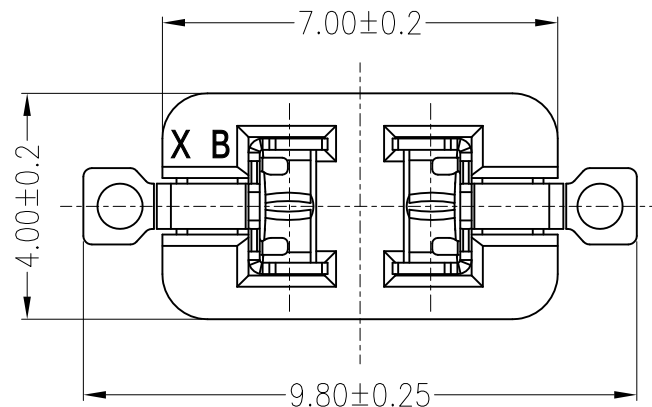
C

D

E

F

REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	Lingqing	2020/09/22



Board Layout

General Tolerance: ± 0.05 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

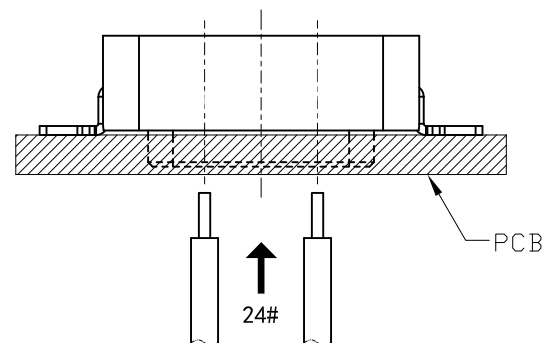
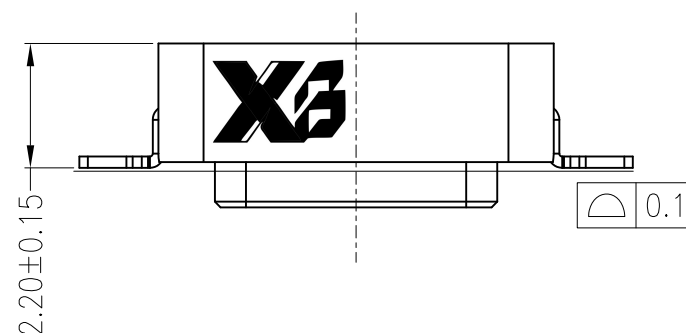
Temperature Range: $-40^{\circ}\text{C} \sim +120^{\circ}\text{C}$

Housing: PPA, Natural(Beige)

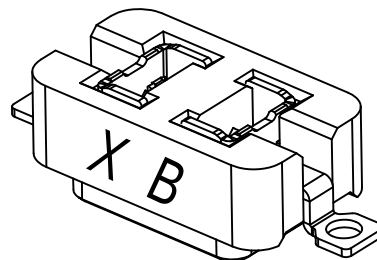
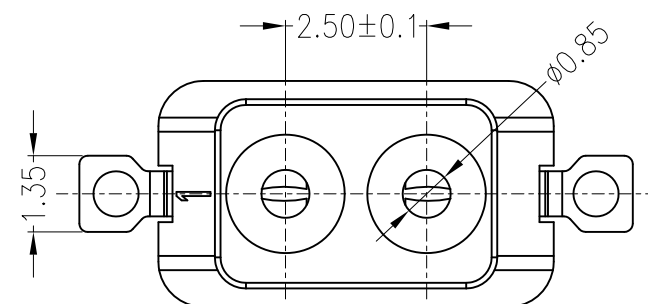
Contacts: Phosphor Bronze /Sn-plated

ORDER INFORMATION:

XB- L2505AFV-02-H1MA1-R		PACKAGING: R=REEL	
PART No.		Metal code:	
No.OF CIRCUITS:		1=Phosphor Bronze	
PLASTIC MATERIAL:		PLATING:	
H1M=PPA(BEIGE)		A=Sn-plated	



Assembly Layout

**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.: L2505AFV-02-H1MA1-R
X. ± 0.50	X. $\pm 5^{\circ}$	CUSTOMER	
X.X ± 0.30	X.X $\pm 2^{\circ}$	APPD: WangFeng	
X.XX ± 0.20	X.XX $\pm 1^{\circ}$	CHKD: Shaojinghe	
UNITS: mm		DR: Zenglingqing	SCALE 1 : 1

DWG NO.:

SCALE
1 : 1SHEET
1 / 1