

A

B

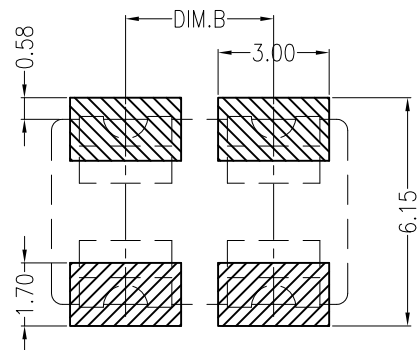
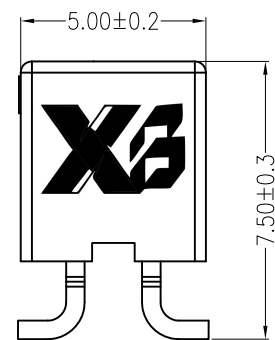
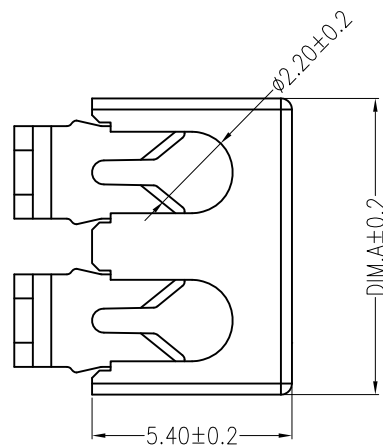
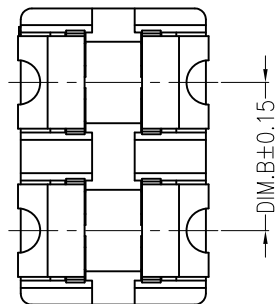
C

D

E

F

| REV | DESCRIPTION                     | DESIGN | DATE       |
|-----|---------------------------------|--------|------------|
| A   | Release                         | 李润     | 2016.01.15 |
| A1  | Correction of metallic material | 蒋建银    | 2020.07.15 |

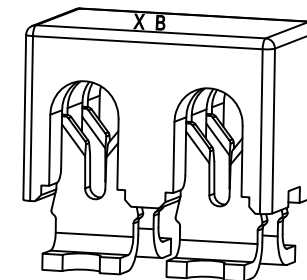


Board Layout



Assembly Layout

| 名称      | 尺寸 | DIM. A | DIM. B | 备注 |
|---------|----|--------|--------|----|
| L045-01 |    | 4.00   |        |    |
| L045-02 |    | 8.00   | 4.00   |    |
| L045-03 |    | 12.00  | 8.00   |    |



### 主要技术参数 Main Specifications

线 数 (Poles): 01 to 03  
接触电阻 (Contact resistance):  $\leq 20\text{m}\Omega$   
绝缘电阻 (Insulation resistance):  $\geq 800\text{M}\Omega$   
额定电压 (Rated voltage): 250V AC DC  
额定电流 (Rated current): 2.0A 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-L045-\*\*-F2MB-R**

PART No. \_\_\_\_\_

No. OF CIRCUITS: \_\_\_\_\_

01~03

PLASTIC MATERIAL: \_\_\_\_\_

F2M=LCP (BEIGE)

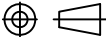
PACKAGING: \_\_\_\_\_

R=REEL

P=PE

PLATING: \_\_\_\_\_

B=MATTE Sn

|                                                                                                                                                                                                                                                         |              |                     |                |                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|----------------|---------------------------------------|
| C                                                                                                                                                                                                                                                       |              |                     |                |                                       |
| B                                                                                                                                                                                                                                                       | CONTACT      |                     | n PCS          | Phosphor bronze [A1] MATTE Sn -plated |
| A                                                                                                                                                                                                                                                       | HOUSING      |                     | 1 PCS          | LCP UL 94V-0, COLOR:BEIGE             |
| ITEM                                                                                                                                                                                                                                                    | COMPONENT    |                     | Q'TY           | MATERIAL FINISH                       |
| <div><div><div>东莞市溪榜电子有限公司</div><div>Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD</div></div><div>TITLE:<br/>4.0mmPITCH 180° WAFER SMT TYPE</div></div> |              |                     |                |                                       |
| .X±0.35                                                                                                                                                                                                                                                 | X.±          | USE:<br>MANUFACTURE | PART NO.:      |                                       |
| .X±0.25                                                                                                                                                                                                                                                 | .X±          |                     | L045-**-F2MB-R |                                       |
| .XX±0.15                                                                                                                                                                                                                                                | .XX±         | APPD:<br>王亮         | DWG NO.:       |                                       |
| --                                                                                                                                                                                                                                                      | --           | CHKD:<br>刘振岭        | GCCP-0074      |                                       |
|                                                                                                                                                                    | UNITS:<br>mm | DR:<br>蒋建银          | SCALE<br>1 : 1 | SHEET<br>1 / 1                        |