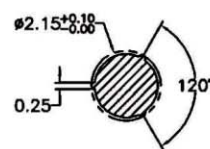
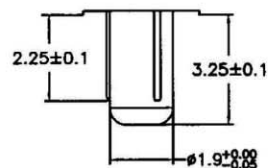
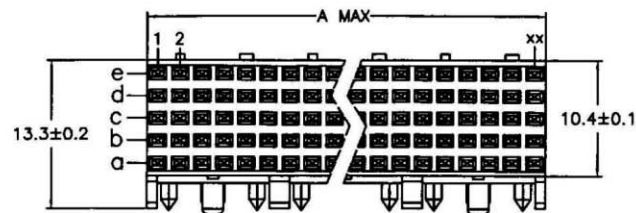
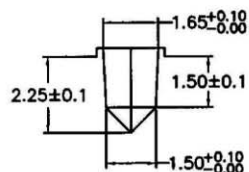


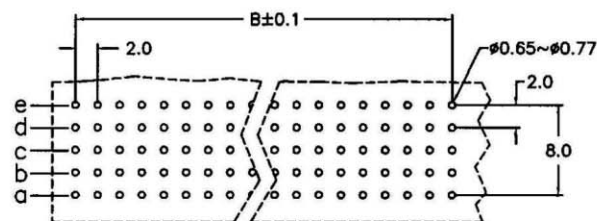
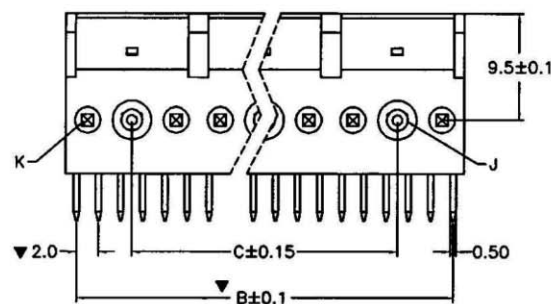
| Position    | Dimension |      |      |
|-------------|-----------|------|------|
|             | A         | B    | C    |
| 30          | 11.95     | 10.0 | 0    |
| 60          | 23.95     | 22.0 | 12.0 |
| 90          | 35.95     | 34.0 | 24.0 |
| 120         | 47.95     | 46.0 | 36.0 |
| 150         | 59.95     | 58.0 | 48.0 |
| 180         | 71.95     | 70.0 | 60.0 |
| 210         | 83.95     | 82.0 | 72.0 |
| 240         | 95.95     | 94.0 | 84.0 |
| X<br>Length | 1         | 2    |      |
|             | 3.45      | 4.25 |      |



DETAIL J



DETAIL K



P.C. Board Layout

### Material:

Housing: 30% Glass filled LCP UL94V-0.

Contacts: Phosphor Bronze.

### Electrical Characteristics:

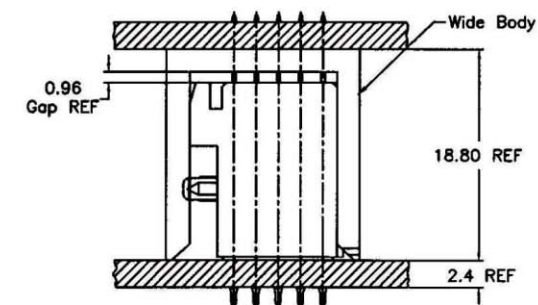
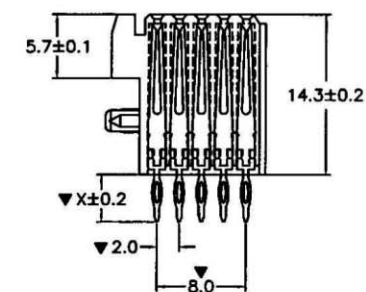
Current Rating: 1 AMP.

Dielectric Withstanding Voltage: AC 1000V For 1 minute.

Insulator Resistance: 1000MΩmin. at DC 500V.

Contact Resistance: 30mΩmax. at DC 100mA.

Operating Temperature: -55°C ~ +105°C.



Board-to-Board Offset  
Application Example

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES  
**煜倫股份有限公司**

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

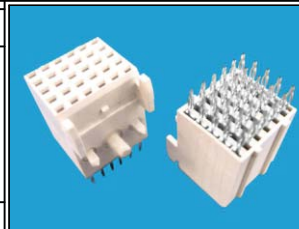
X. ±

.X ±

.XX ±

.XXX ±

ANG ±



### ORDER INFORMATION

FUB-SPxx-5Xxx-LF

SERIES

LEADFREE

5X06:30WAY

5X48:240WAY

P03:180°PRESS FIT 3.45mm

P04:180°PRESS FIT 4.25mm

FEMALE

DESCRIPTION: