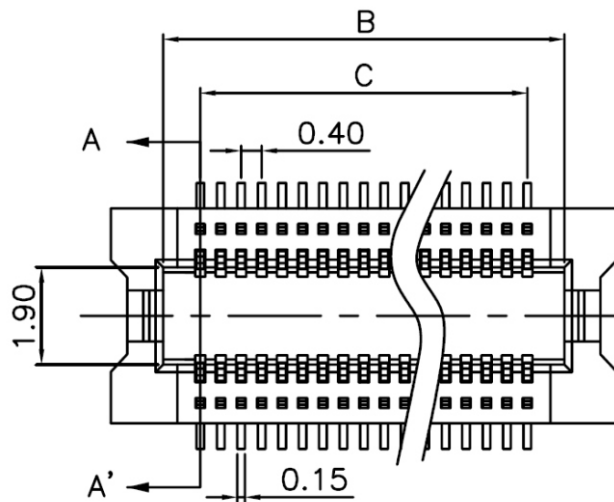




| Position<br>Dimension | 10 Thru 100                     |
|-----------------------|---------------------------------|
| A                     | 0.40 X No. of Positions /2+3.10 |
| B                     | 0.40 X No. of Positions /2+0.95 |
| C                     | 0.40 X No. of Positions /2-0.40 |
| D                     | 0.40 X No. of Positions /2+1.20 |

### Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Phosphor Bronze.

### Electrical Characteristics:

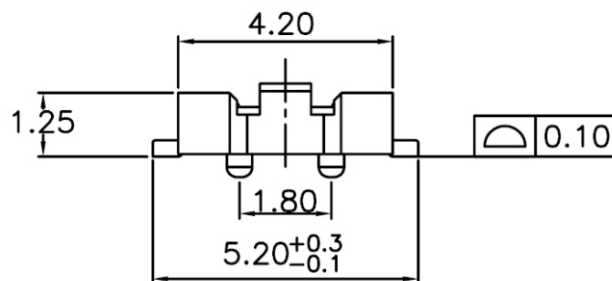
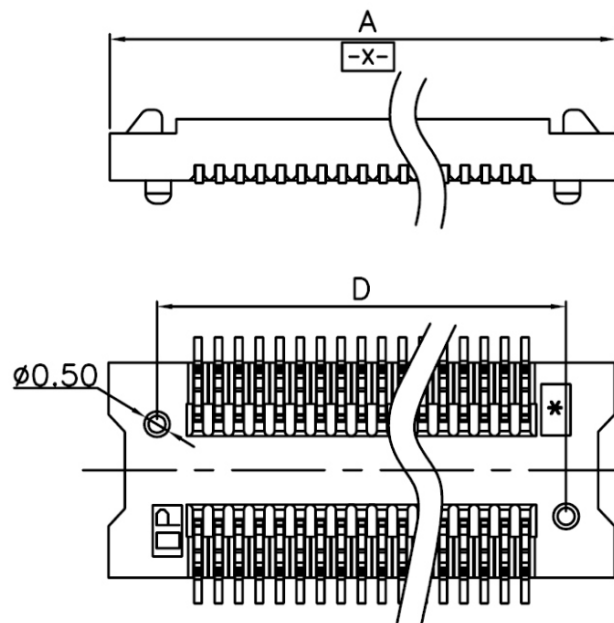
Current Rating: 0.5 AMP.

Dielectric Withstanding Voltage: AC 100V For 1 minute.

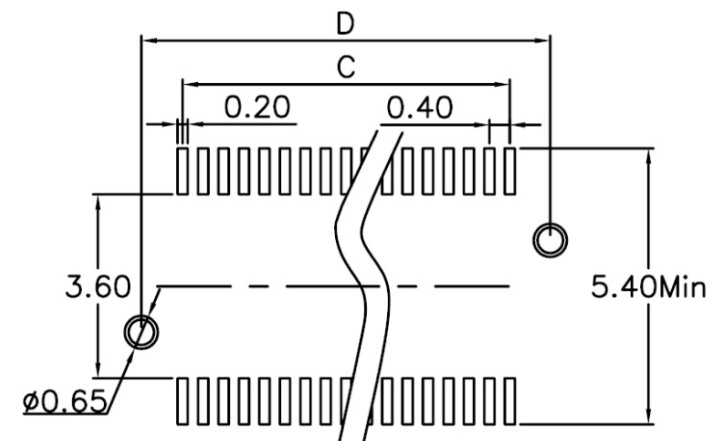
Insulator Resistance: 50MΩmin. at DC 100V.

Contact Resistance: 60mΩmax. at AC 1mA.

Operating Temperature: -55°C~+85°C.



Board-to-Board Offset  
Application Example



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE ±0.05  
TOP VIEW

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

PPOJECTION

照片框

### ORDER INFORMATION

NP04-S12P-xxx-LF

SERIES

LEADFREE

010~100WAY

POST

UNMATED HIGH 1.2mm

FEMALE

DESCRIPTION: