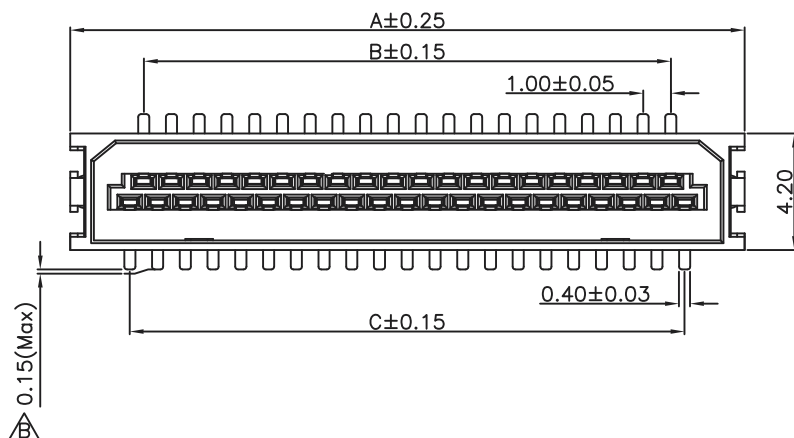
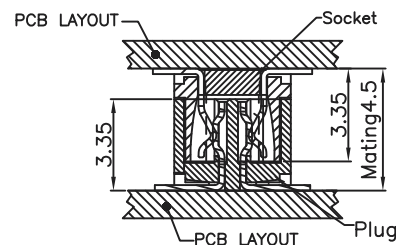
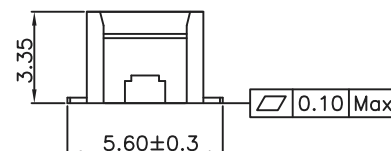




| Pin No | A     | B    | C    | Pin No | A     | B     | C     |
|--------|-------|------|------|--------|-------|-------|-------|
| 09     | 8.30  | 3.00 | 4.00 | 21     | 14.30 | 9.00  | 10.00 |
| 11     | 9.30  | 4.00 | 5.00 | 23     | 15.30 | 10.00 | 11.00 |
| 13     | 10.30 | 5.00 | 6.00 | 25     | 16.30 | 11.00 | 12.00 |
| 15     | 11.30 | 6.00 | 7.00 | 31     | 19.30 | 14.00 | 15.00 |
| 17     | 12.30 | 7.00 | 8.00 | 41     | 24.30 | 19.00 | 20.00 |
| 19     | 13.30 | 8.00 | 9.00 | 51     | 29.30 | 24.00 | 25.00 |



Mating Drawing (Ref.)



# Specifications

Current rating : 0.5A AC/DC

Voltage rating : 150V AC/DC

Contact resistance : 50m ohm. max.

Insulation resistance : 500M ohm. min.at 100V DC

Withstanding Voltage : 250V AC for one minute

Operating Temperature range :  $-20^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$

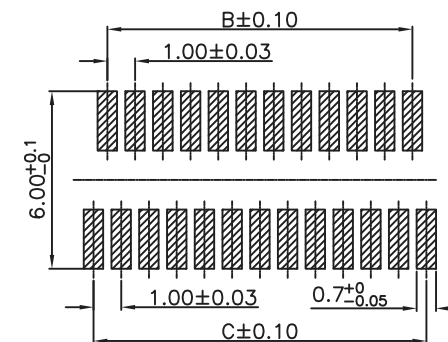
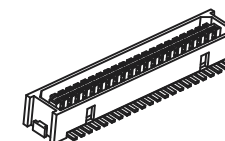
Material and Plating

Housing :High Temp. Plastic (LCP UL94V-0)

Color:Natural

Contact :Phosphor Bronze

Plating :Gold Plated



PCB Layout

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

PPOJECTION

X.  $\pm$   
 .X  $\pm 0.20$   
 .XX  $\pm 0.15$   
 .XXX  $\pm$   
 ANG  $\pm$

照片框

## ORDER INFORMATION

DF9-PXG01-xx-LF  
 SERIES LEADFREE  
 09~51 WAY  
 GOLD 1u"  
 NON POST  
 MALE

DESCRIPTION:1.0mm Board to Board Plug