

**RECOMMENDED PCB LAYOUT**

Tolerance:  $\pm 0.05$

**Material:**

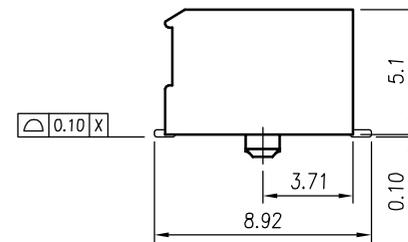
Insulator: Glass-Reinforced Thermoplastic, UL 94V-0, Color: Black.  
 Contact: Phosphor Bronze.  
 Contact Plating: Selected Gold Plating On Contact Area.  
 1u" Gold Min. Over Nickel Underplated Overall.  
 ROHS Compliant

**Electrical:**

Voltage Rating: 100V AC.  
 Current Rating: 1 A.  
 Contact Resistance: 40 milliohms Max.  
 Dielectric Withstanding Voltage: 500V AC Min.  
 Insulation Resistance: 1000 Megaohms Min.

**Environmental:**

Temperature Range:  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$ .



RoHS Compliant

TOLERANCES ARE

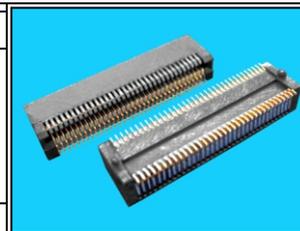
**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

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 PPROJECTION

X,  $\pm$   
 .X  $\pm$   
 .XX  $\pm$   
 .XXX  $\pm$   
 ANG  $\pm$



ORDER INFORMATION

SFP-SWP-70-LF  
 SERIES | POST | LEADFREE  
 70WAY  
 90°SMT  
 FEMALE

DESCRIPTION: SFP Connector 0.8mm Pitch