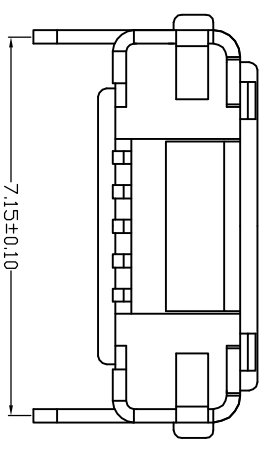


RECOMMENDED PCB LAYOUT

- Note:
- Material:
    - Housing: High temperature thermoplastic with g.f./UL94V-0
    - Contact: copper alloy t=0.20mm
    - Shell: copper alloy t=0.25mm
  - Specification:
    - Current rating: 1 A Max. voltage: 100 V(ac) for 1 min.
    - Dielectric withstanding voltage: 100 V(ac) for 1 min.
    - Contact resistance: 50 mW Max.
    - Insulation resistance: 100 MW/Min.
    - Total mating force: 3.57 Kgf Max.
    - Total unmating force: 1.0 Kgf Min./0.81~2.05 Kgf Min. after 3000 insertion/extraction cycles
    - Temperature range: -30°C~80°C



UNITS: mm		<b>CSCONN</b>		CSCONN PRECISE ELECTRONICS CO.,LTD			
GENERAL TOLERANCE		PART NO.(INTENDED USE)		TITLE: MICRO USB 5P B TYPE 四脚插板			
X. ±5°	0.X±0.25	CMU065806002		DWG NO. MICRO USB			
X.1±2°	0.XX±0.2	APPD:		SCALE SHEET			
XX. ±1°	0.XXX±0.1	CHKD: Skil1a		1:1 1 OF 1			
		DR: Kitty		REV A			