



PGA 26×26 Contact : 478 Pin FootPrint : 87

UNIT:mm

- Material**
- Pin : Brass,Screw Machined
  - Outer sleeve : CuZn38pb2
  - Inner Clip : Beryllium Copper,heat treated
  - (contact 6-finger)
  - Plating (Sleeve) : Tin plated over Brass & Nickel, or 3u"Gold Plated over Brass
  - Plating (Clip) : Gold Flash Plated over Nickel
  - Special Plating : see table on "Pin & Clip Plated Code"
  - Insulator body : FR-4
- Electrical**
- Current rating :3Amps/contact max.
  - Contact resistance:≤4m Ω /contact
  - Insulation resistance:≥1KM Ω at V=100V
  - Operating Voltage:60 Vac/DC
- Mechanical**
- Average insertion force with steel pin of Ø0.31mm/.012": ≤ 60g
  - Average withdrawal force with steel pin of Ø0.31mm/.012": ≥ 20g
  - Mechanical life cycle: 200 time/minimum
  - Operating temperature(continuous) : Gold plated : -55°C to +125°C  
Tin plated : -40°C to +105°C
  - Soldering temperature:+260°C,10s max.
- Features**
- Low insertion force socket. 6 fingers contacts
  - Closed end construction for 100% anti-wicking of solder.

FR4 PGA 478 PIN L: 5.5mm

修正REVISION	日期 DATE	說明	DESCRIPTION