NOTES

Material
Body: LCP UL 94V-0 Rated.
Contacts: Phosphor Bronze
Plating: Gold Flash plating over Nickel on contact area; Tin plating on Solder Tail.
Unspecified Tolerance: .XX ±0.25
.X ±0.30

Mechanical:
Insertion Force: 90g max per contact pair;
Withdrawal Force: 10g min per contact pair;
Contact Retention Force: 300g min per contact;
Durability: 500 Cycles

Electrical Specification
Contact Resistance: 55Milliohms Max.
Current Resistance: 0.5A DC
Insulation Resistance: 100 Megohms Min. At 500V DC.
Dielectric Withstanding Voltage:500V AC f.m.s.
Operating Temperature: -40°C to +85°C

RoHS Compliant