SPECIFICATION

- Power Supply: 1.8 Amp (Pin1,5), Other Contacts 0.5 Amp
- Voltage: 30V Max.
- Withstanding Voltage: 100V AC
- Insulation Resistance: 100 Megiohms Min.
- Contact Resistance: 30 Milliohms Max.
- 40 Milliohms Max. After 10,000 Cycles
- Temperature Range: -30°C ~ +80°C
- Mating Force: 35N Max.
- Withdrawal Force: 10N Min.
- Durability: 10,000 Cycles Min.
- 8 ~ 20N After 10,000 Cycles
- Insulator: LCP + 30% GF (UL94V-0)
- Contact: Brass
- Gold Flash Over All, Over Nickel
- Shell: SUS 301, Nickel Plated Over All
- RoHS Compliant

Recommended P.C.B. Layout (Top View)

(PCB Board Tolerance ±0.05)

Section A-A