



Recommended P.C.Board Layout

SPECIFICATIONS

- Current Rating:** 3.0 Amp
- Dielectric Withstanding:** 1000V AC
- Insulation Resistance:** 5000M Ω Min
- Contact Resistance:** 4m Ω Max.
- Operating Temperature:**
 - Gold Plated: -55 $^{\circ}$ c to + 125 $^{\circ}$ c
 - Tin Plated: -40 $^{\circ}$ c to + 105 $^{\circ}$ c
- Soldering Temperature:** 260 $^{\circ}$ c for 10 seconds

MATERIALS

- Insulation Material:** PPS, UL 94V-0
- Contact Material:** Brass
- All materials must be RoHS compliant.**