



P.C.B LAYOUT
TOP VIEW ±0.05

MATERIALS

HOUSING: LCP (UL 94V-0)
 SHELL: SPCC, NICKEL PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

VOLTAGE RATING: 30V MAX
 CURRENT RATING: 1.5 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -40°C~+85°C
 MATING FORCE: 3.57 KG MAX.
 UNMATING FORCE: 1.02 KG MIN.
 DURABILITY: 1500 CYCLES

