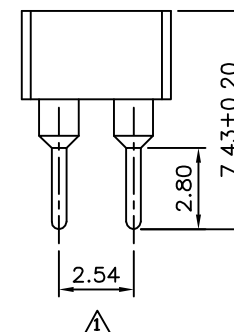
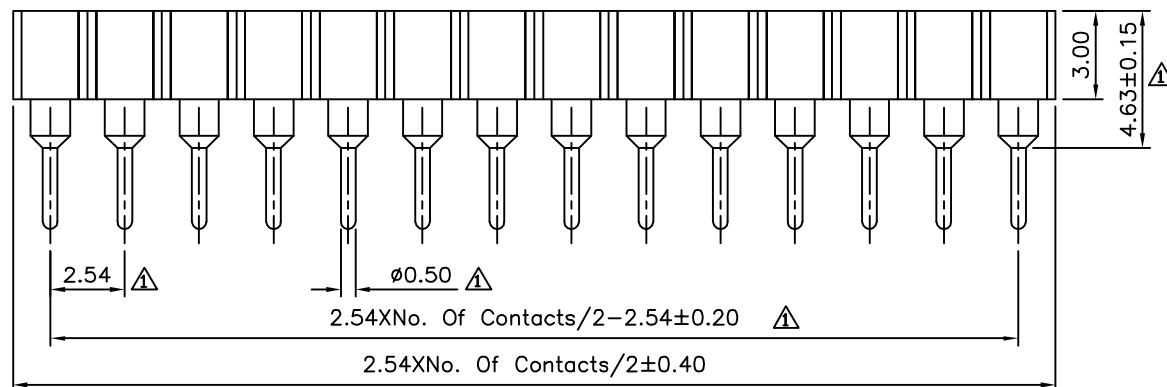
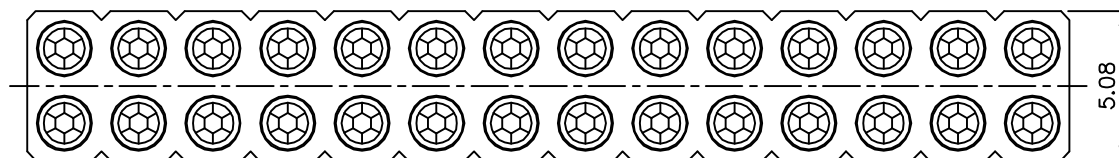


① Recommended P.C.B. Layout



1 SPECIFICATION

Current Rating: 3 Amps/Contact Max.
Contact Resistance: 4 Milliohms Max./Contact
Insulation Resistance: 1000 Megohms Min. At 100V
Operating Voltage: 60V AC/DC
Average Insertion Force With Steel Pin Of $\varnothing 0.43\text{mm}$: <75g
Average Withdrawal Force With Steel Pin Of $\varnothing 0.43\text{mm}$: >25g Min.
Mechanical Life Cycle: 200 Min.
Operating Temperature: Gold Plated: $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$
Tin Plated: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
Soldering Temperature: $+260^{\circ}\text{C}$, 10s Max.
Pin(Outer Sleeve): Brass, Machined CuZn38Pb2,
Tin Plated Over Nickel
Clip(Contact 6 Finger): Beryllium Copper, Heat Treated,
Gold Plated Over Nickel
Insulator: PPS(UL94V-0), Black
RoHS Compliant