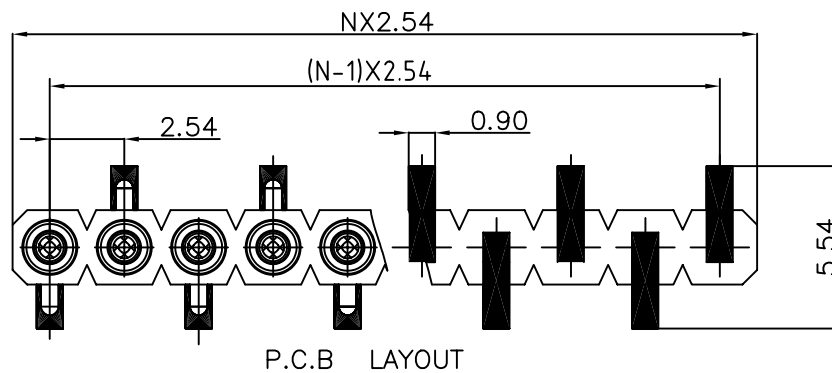
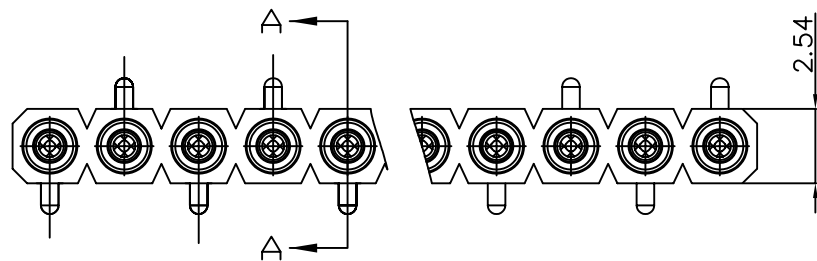
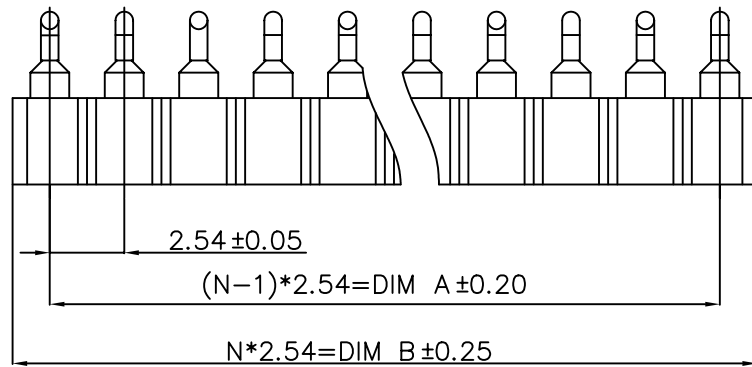


SECTION A-A

SPECIFICATIONS

Pin (outer sleeve) : Brass,machined, CuZn38Pb2
Clip(contact 4 finger):Beryllium copper,heat treated
Plating(outer sleeve) : Tin plated:2u"/80u" nickel,5u"/200u" Tin
Gold plated:2u"/80u" nickel,Full gold
Plating(contact):2u"/80u" nickel,gold or Tin plating
Insulator body(housing) : PPS(UL94V-0)
Current rating : 3 Amps/contact max.
Contact resistance :<4Milliohms /contact Max.
Insulation resistance: >1000Megohms at V=100V
Operating : 60 vac/DC
Operating temperature: Gold plated:-55°C to +125°C
(continuous) Tin plated:-40°C to +105°C
Average insertion force : <250g
with steel pin of $\varnothing 0.43\text{mm}/0.017''$
Average withdrawal :>50g
force with steel pin of $\varnothing 0.43\text{mm}/0.017''$
Mechanical life : min.200
Soldering temperture : +260°C, 10s Max.