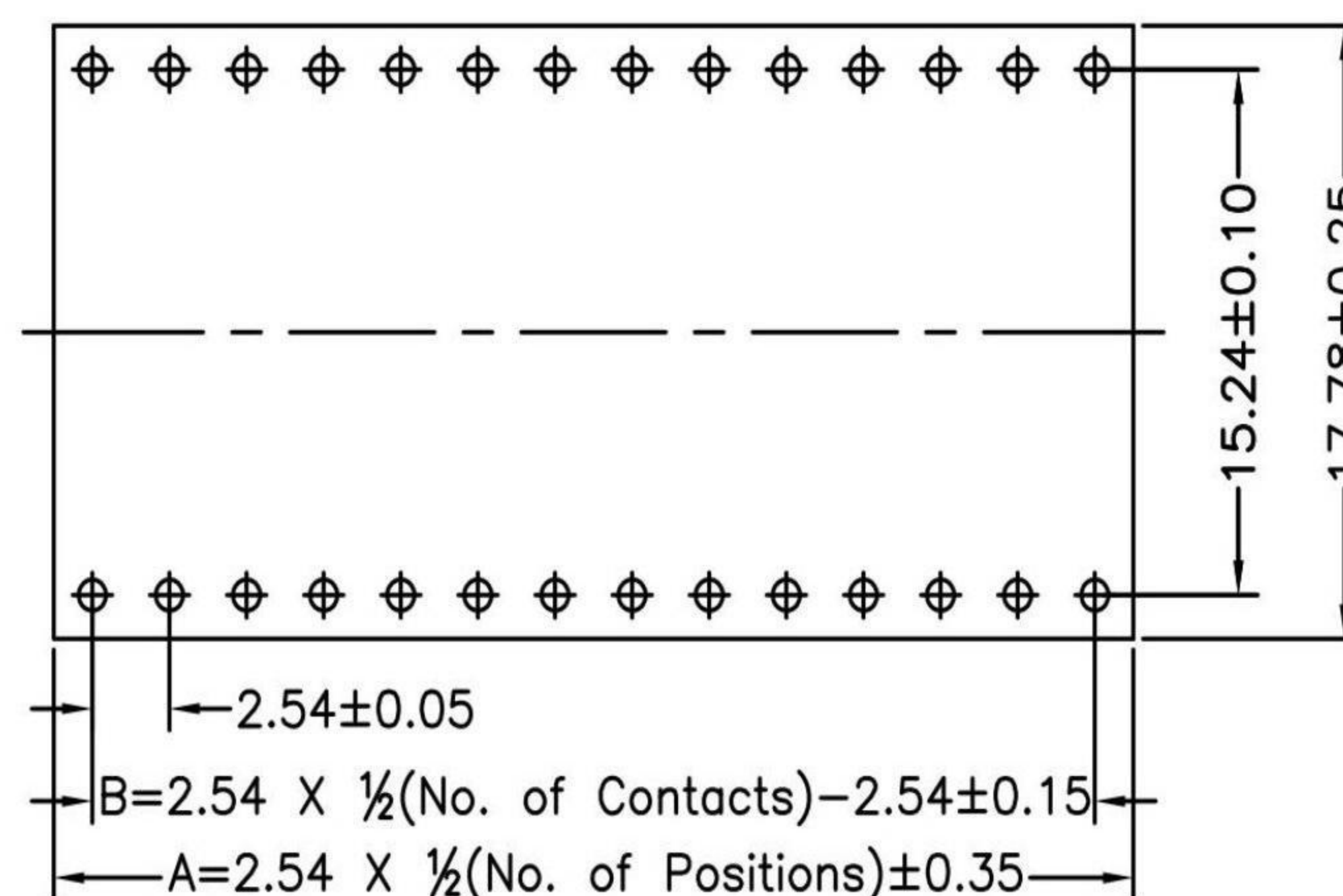
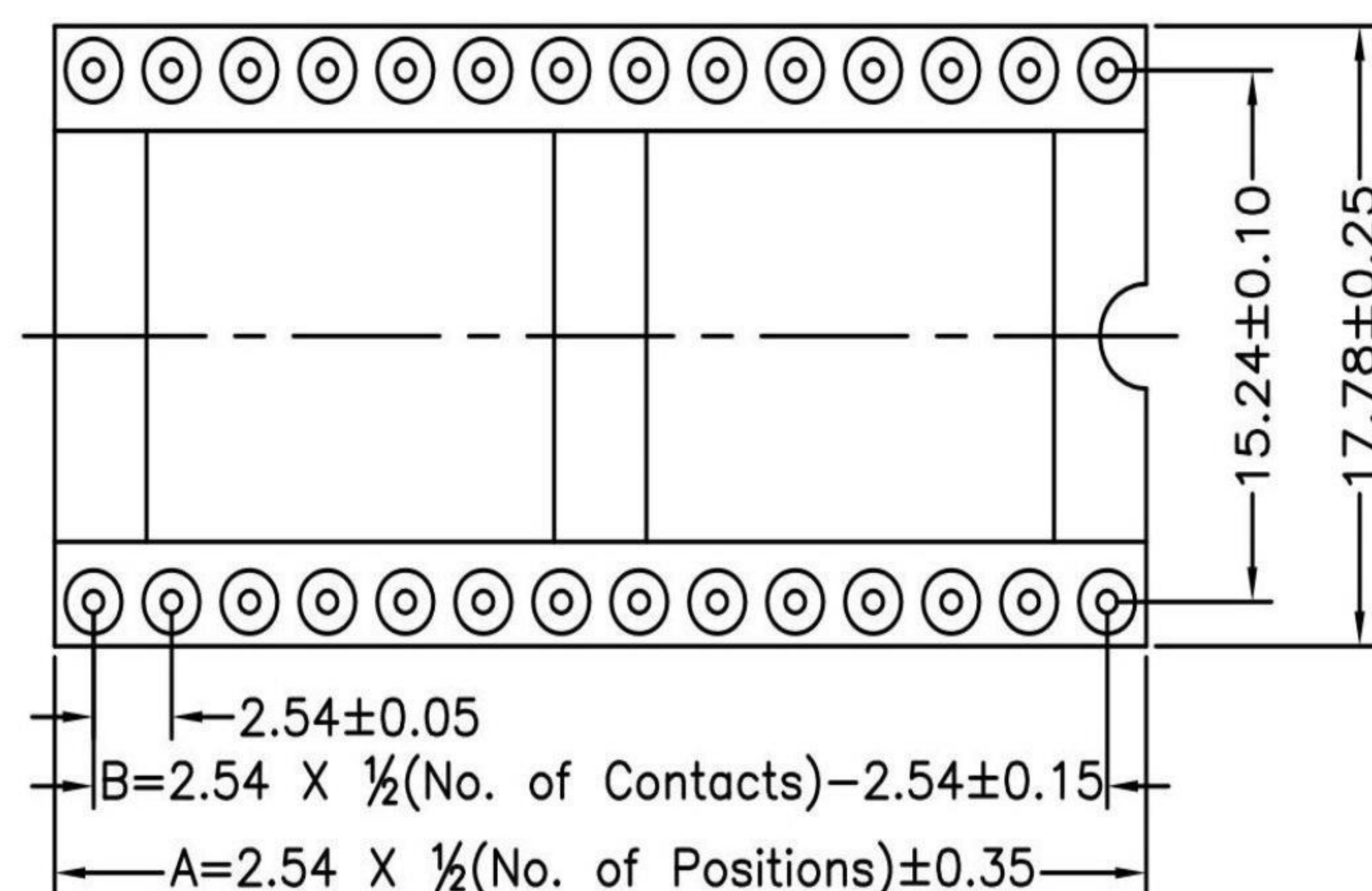




Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin plated: 2um/80u"Ni, 5um/200u"Sn

Gold Plated:2um/80u"Ni,Full gold

Insulator(black): Glass filled thermoplastic polyester
UL94V-0

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: $\leq 4\text{m}\Omega/\text{contact}$

Insulation resistance: $\geq 5000\text{M}\Omega$ at $V=500\text{V}$

Dielectric Withstanding Voltage: 1000V AC Min

Operating voltage: 60VAC/DC

Mechanical:

Operating temperatures: Gold Plated: -55°C to +125°C

Tin plated:-40°C to+105°C

Soldering temperature: +220°C, 10s max. (PBT)