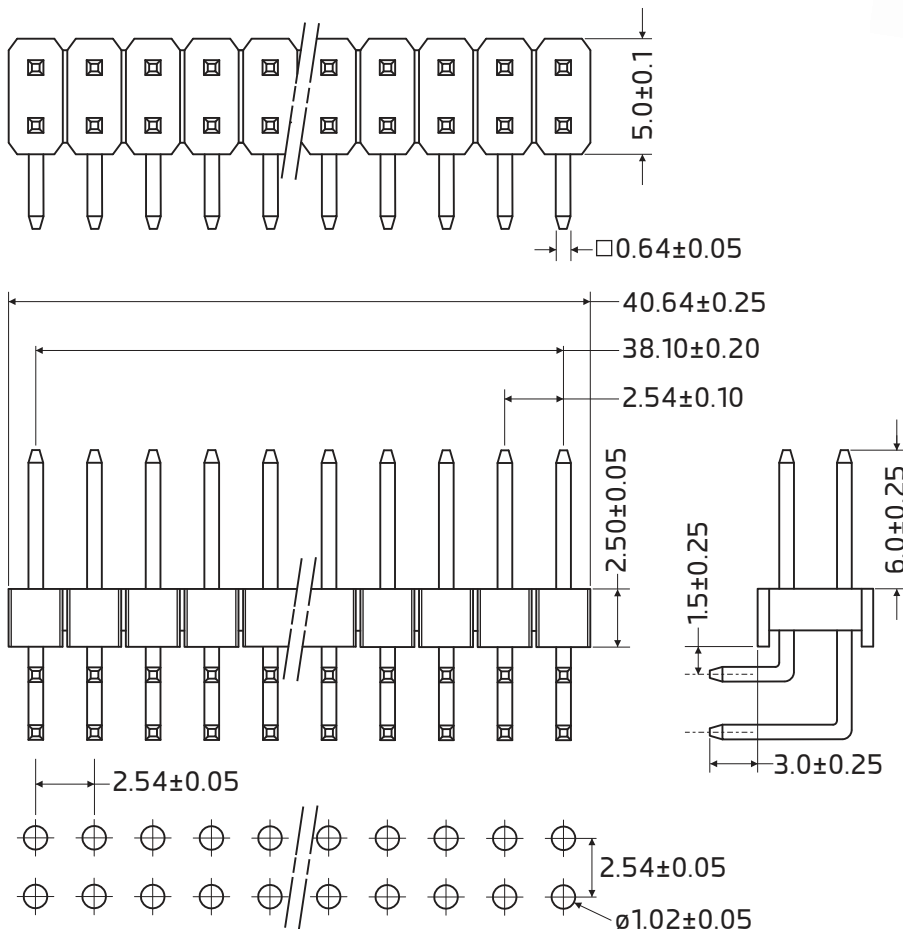
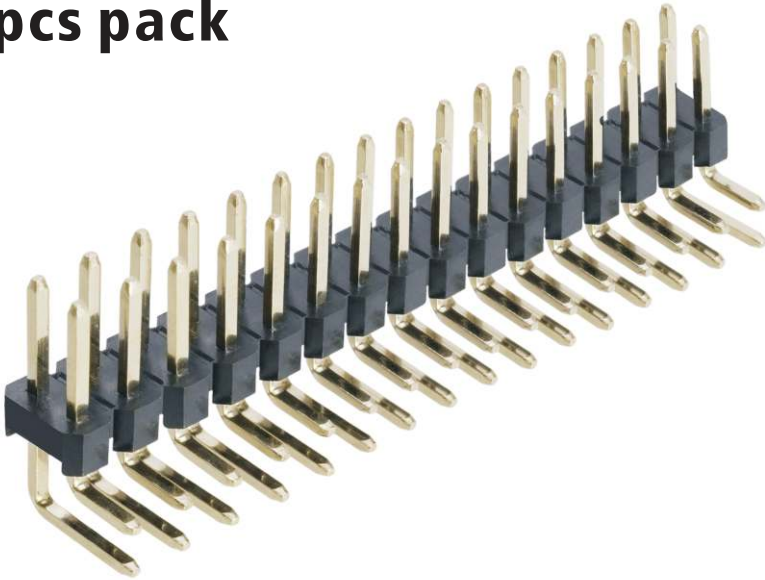


Right Angle Pin Header, Pitch: 2.54mm, Dual row, 2 x 16 Pin (32 way) 5pcs pack



Recommended Board Hole Layout

Specifications

Material:

Insulator material: Glass Fibre filled PBT
Contact material: Brass
Plating: Au/Ni 0.8 μ m Gold over 30 μ m Nickel

Electrical:

Current rating: 3 Amp/contact pin max.
Contact resistance: 20m Ω /contact pin max.
Insulation resistance: 100M Ω min. at 100V
Withstanding voltage: 500V/AC / minute

Mechanical:

Mechanical life cycle: 200cycles min.
Operating temperature: -40 $^{\circ}$ C to 105 $^{\circ}$ C
Soldering temperature: 260 $^{\circ}$ C at 10sec. max.