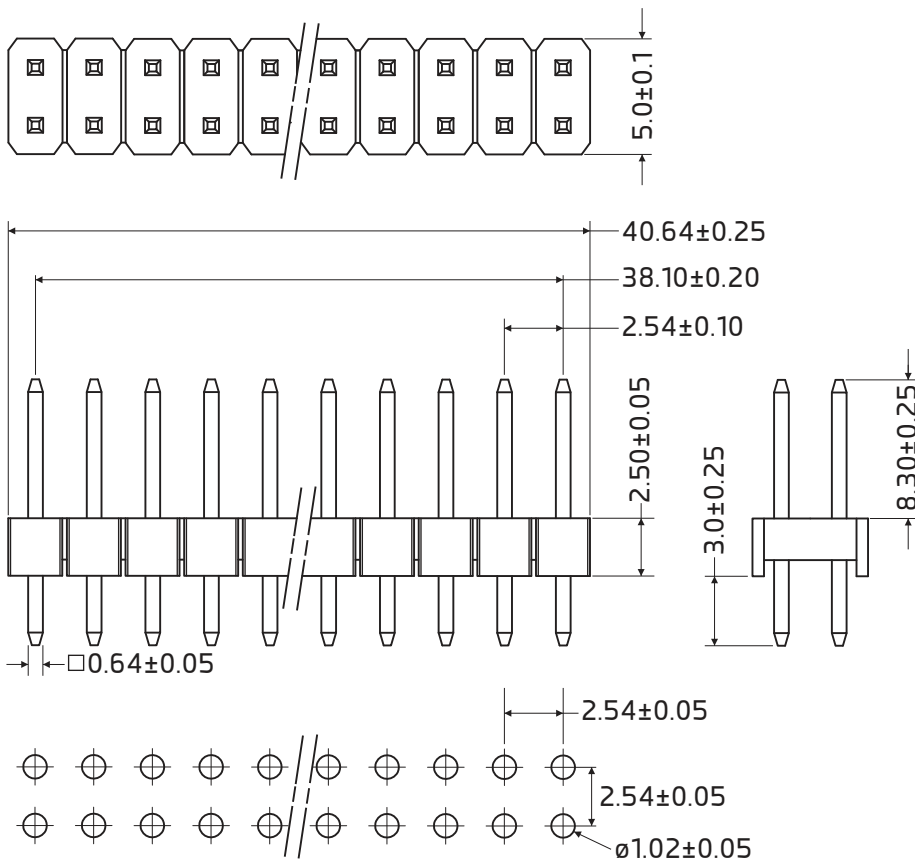
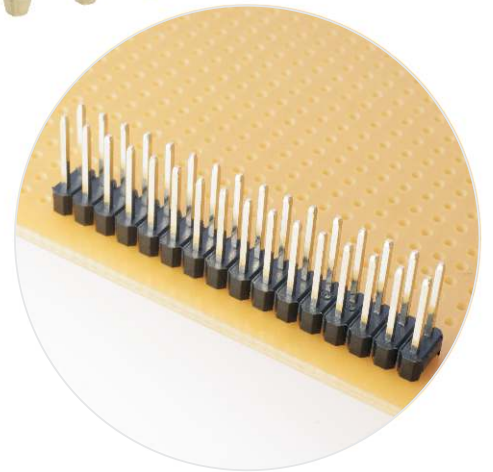


Straight Pin Header, Pitch: 2.54mm, Dual row, 2 x 16 Pin (32 way) 5pcs pack



Specifications

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

Electrical:
 Current rating: 3 Amp/contact pin max.
 Contact resistance: 20mΩ/contact pin max.
 Insulation resistance: 100MΩ min. at 100V
 Withstanding voltage: 500V/AC / minute

Mechanical:
 Mechanical life cycle: 200cycles min.
 Operating temperature: -40°C to 105°C
 Soldering temperature: 260°C at 10sec. max.

Recommended Board Hole Layout