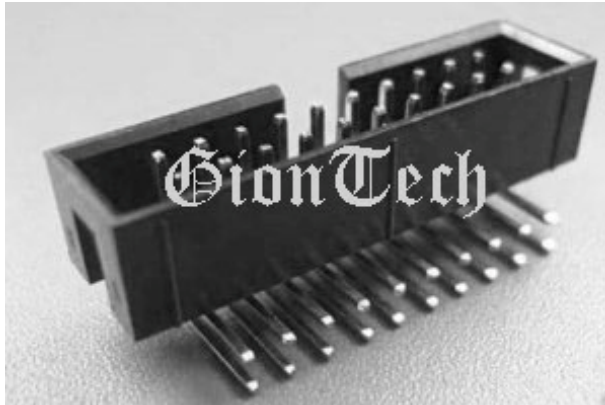


**2.54mm Dual Row Box Header, R/A, TH Type:**

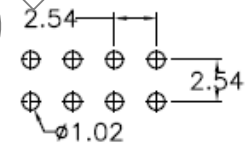
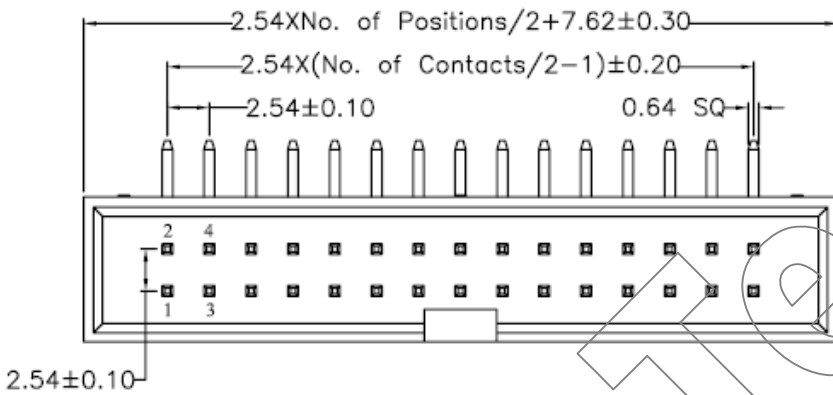


**SPECIFICATIONS**

Pitch:	2.54 mm
Number of contacts:	6 to 64 pins
Current Rating:	5.0A
Operating Temperature:	-55°C ~+105°C
Relative Humidity:	93%, +40°C
Dielectric Withstanding:	550V AC/minute
Contact Resistance:	≤ 20 mΩ/Contact
Insulator Resistance:	≥ 1000 MΩ at 100V
Max. Process Temp:	230°C, 30-60s max. 260°C, 10s max.
Material:	
Base:	PBT/Nylon6T, UL94V-0
Contact Pin:	Copper Alloy
Contact Plating:	Au or Sn Over 50u" Ni

**ROHS Compliance**

**BH2.54-2xXAW (H=9.0)**



Recommended PCB layout

