

Pitch:2.00*2.00mm(0.0787"*0.0787")

Pin Header Dual Row Right Angle Dip Type

QFB2XX Series

Technical Data

Material:

Contact material: Brass

Insulator material:Black polyester UL94V-0

Standard:PBT+30%G.F

Electrical:

Current rating: 1.5Amps/contact max.

Contact resistance: $\leq 20\text{m}\Omega/\text{contact}$

Insulation resistance: $\geq 1000\text{M}\Omega$ at $V=100\text{V}$

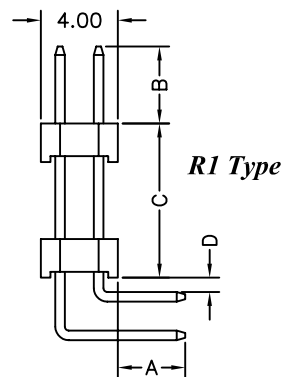
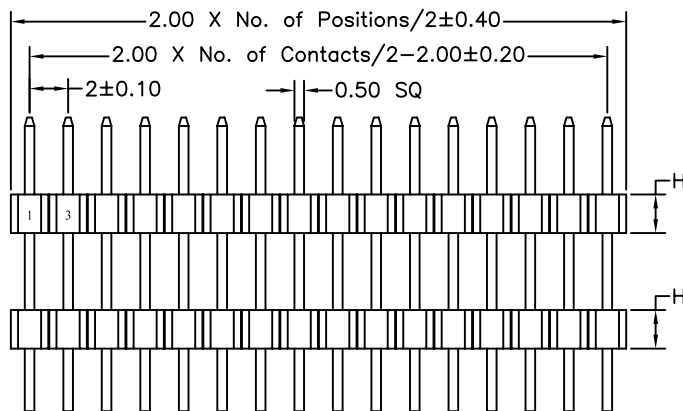
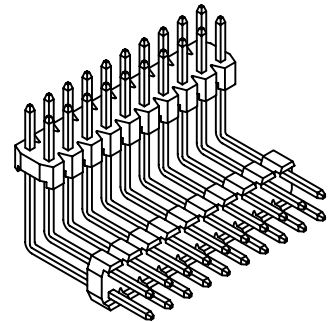
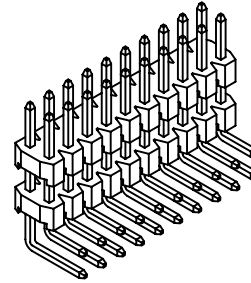
Withstanding voltage:450V AC/minute

Mechanical:

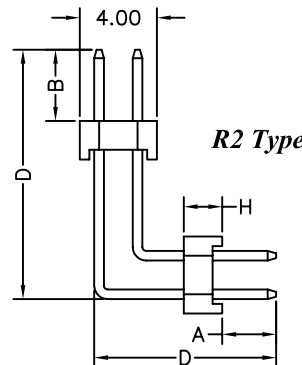
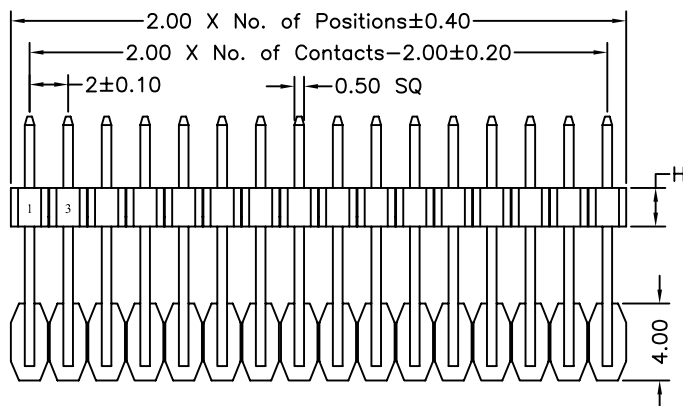
Operating temperatures: Gold plated:-55° C to+105° C

Tin plated:-40° C to+105° C

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

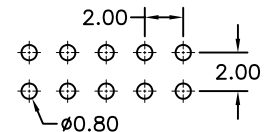


R1 Type



R2 Type

Recommended
P.C.B Board
Hole Layout



QFB2

XX

2

-P

XX

X

X

X

XX

High Option

15 H=1.5mm
20 H=2.0mm

No. of Positions
04 to 80

Plating Option

A G/F
B Au3μ"
C Au5μ"
D Au10μ"
E Au15μ"
S Special

Insulator Material
Option

A BK-PBT
B BK-PA66
C BK-PA6T
D BK-PA46
F BK-LCP
S Special

Reflexed Type
Option

A R1 Type
B R2 Type

Pin Length
(A/B/C/D)

01~99