

Pitch:2.00mm(0.0787")

Female Header Dual Row Right Angle Dip Type

FFB249 Series

Technical Data

Material:

Contact material: Phosphor bronze

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 $V=100\text{V}$

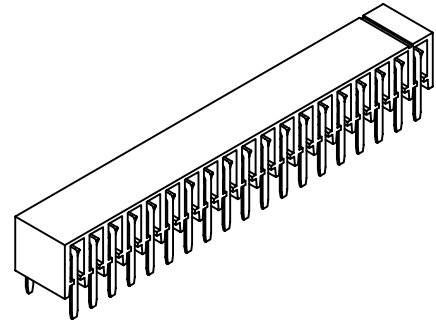
Withstanding voltage:450V AC/minute

Mechanical:

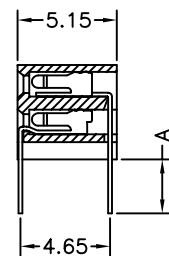
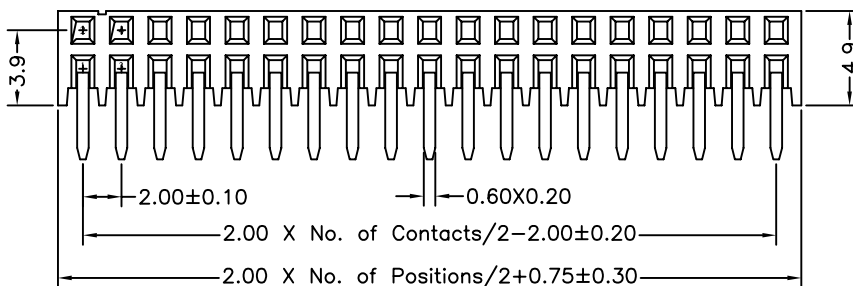
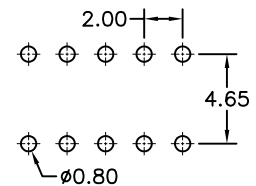
Operating temperatures: Gold plated:-55° C to+105° C

Tin plated:-40° C to+105° C

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



Recommended
P.C.B Board
Hole Layout



FFB2490

- U

XX

X

X

A

XX

No. of Positions
04 to 80

Plating Option

A G/F
B Au3 μ "
C Au5 μ "
D Au10 μ "
E Au15 μ "
S Special

Insulator Material
Option

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

Pin Length
(A)
01 2.8mm