

Pitch:0.80*1.20mm(0.031"*0.047")
 Female Header Dual Row S.M.T Type

FBD231 Series

Technical Data

Material:

Contact Material: Phosphor Bronze

Insulator Material:Black Polyester UL94 V-0,RoHS

Standard:PA6T+30%G.F

Electrical:

Current rating: 0.5Amps/contact max.

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

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

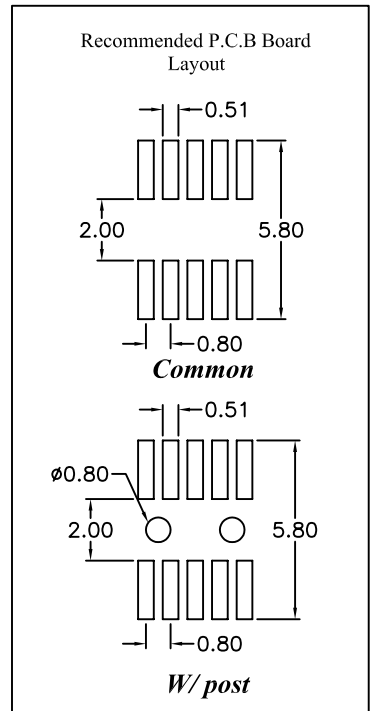
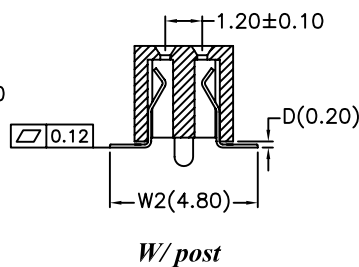
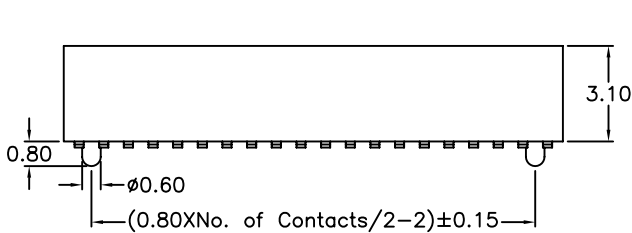
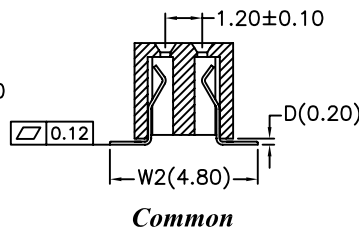
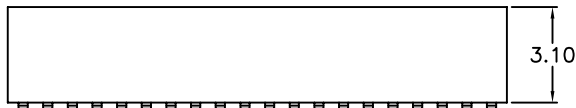
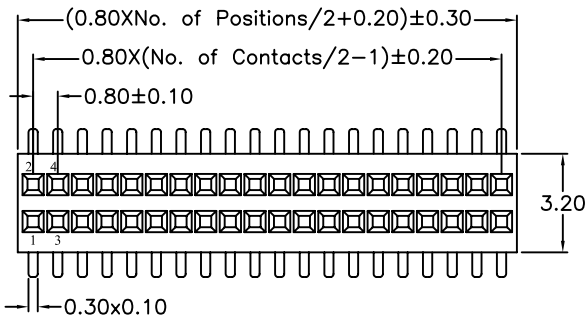
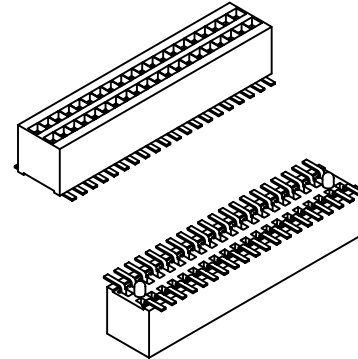
Withstanding Voltage:300V AC/minute

Mechanical:

Operating temperatures: Gold Plated:-55°C~+105°C

Tin Plated:-40°C~+105°C

Soldering temperature: +260°C,10s max.



FBD2310	- U	XX	X	X	X	XX
No. of Positions 04~80	Plating Option A G/F B Au3μ" C Au5μ" D Au10μ" H GF/Sn120μ" S Sn120μ" Z Special	Insulator Material Option A BK-PBT C BK-PA6T D BK-PA46 F BK-LCP S Special	Product Type A Common B W/ Post	Serial No. 01~99		