

Pitch:1.27*1.27mm(0.05"*0.05")

Female Header Without Polarizing Straddle

FEC2XX Series

Technical Data

Material:

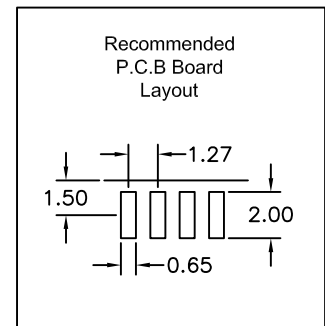
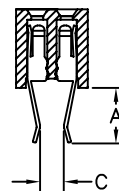
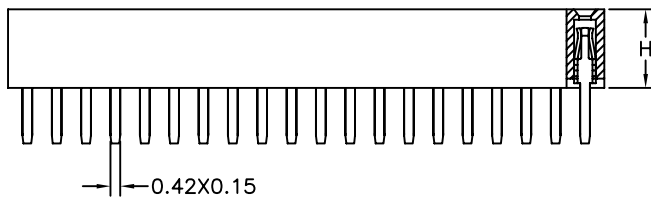
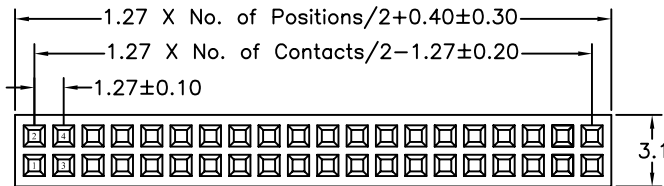
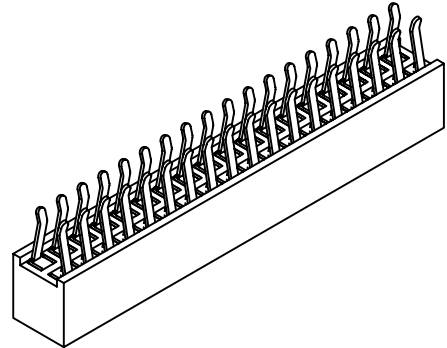
Contact material: Phosphor bronze
 Insulator material:Black polyester UL94V-0
 Standard:PA46+30%G.F

Electrical:

Current rating: 1.0Amps/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 to+105° C
 Tin plated:-40° C to+105° C
 Soldering temperature: +260° C,10s max.



FEC2	XX	0 - U	XX	X	X	A	XX
	High Option 34 H=3.4mm 44 H=4.4mm		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		Pin Length (A/C) 01 2.4/1.2mm 02 2.8/1.2mm