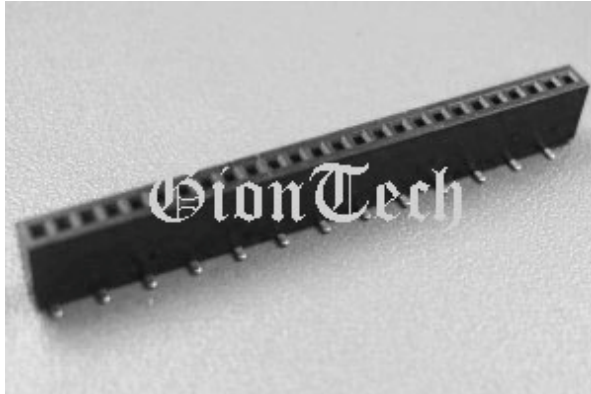


1.27mm Single Row Female Header, Vertical, SMT, P/N Type:

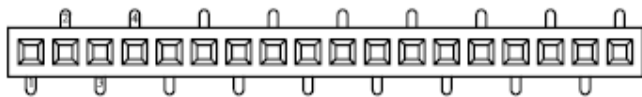


SPECIFICATIONS

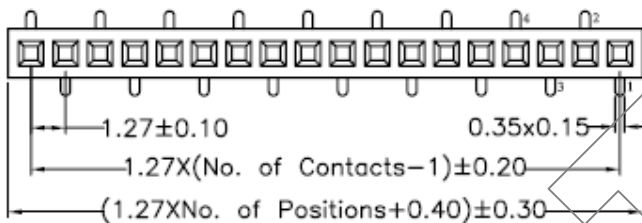
Pitch:	1.27 mm
Number of contacts:	2 to 40 pins
Current Rating:	2.5A
Operating Temperature:	-55°C ~+105°C
Relative Humidity:	93%, +40°C
Dielectric Withstanding:	300V AC/minute
Contact Resistance:	≤ 20 mΩ/Contact
Insulator Resistance:	≥ 1000 MΩ at 100V
Soldering Temperature:	230°C, 30-60s max. 260°C, 10s max.
Material:	
Base:	Nylon6T/LCP, UL94V-0
Contact Pin:	Copper Alloy
Contact Plating:	Au or Sn Over 50u" Ni

ROHS Compliance

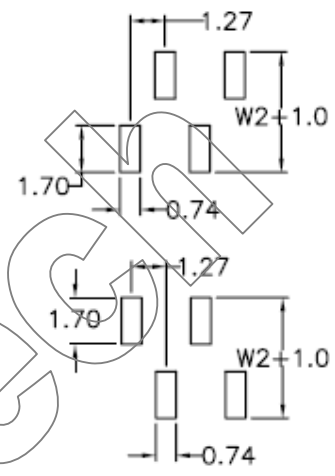
PHF1.27P-2xXAB (H=3.4) / PHF1.27N-2xXAB (H=3.4)



P Type



N Type



Recommended PCB layout

