

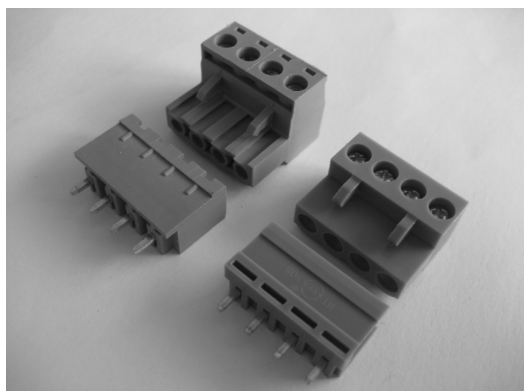
Pluggable Terminal Block

Pitch:5.00/5.08/7.62mm
5.00/5.08/7.62 mm 绿色端子台

Series

PTB2

Jiatel



SPECIFICATIONS(技术参数):

ELECTRICAL(电气特性):

Rate (额定值): 300V,10A
Contact Resistance (接触电阻): 30mΩ Max
Insulation Resistance (绝缘电阻): 500MΩ Min
Dielectric Strength (耐压值): 2000V/AC Min, for 60 seconds.

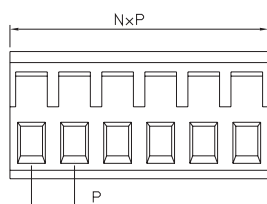
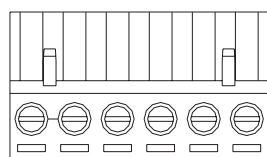
MECHANICAL (机械特性):

Working Temperature (工作温度): -40°C to +105°C
MAX Soldering (瞬时温度): +250°C, 5s
Wire range (线规): 22~12AWG

MATERIAL(材质):

Body (塑件): PA66, UL94V-0
Screw (螺丝): Steel, Zn plating
Clamp (方块): Brass, Ni plating
Terminal (端子): Brass, Tin plating

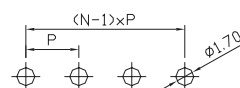
Female Header



Pitch: 5.00/5.08/7.62mm

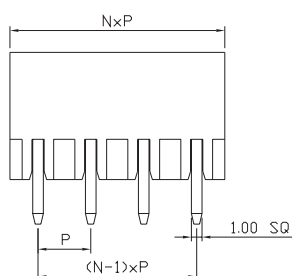
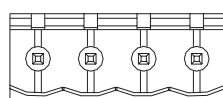
Unit: mm

N=Poles

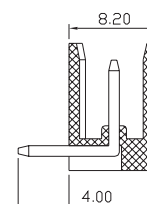
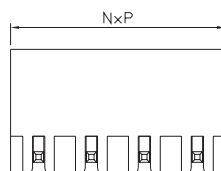
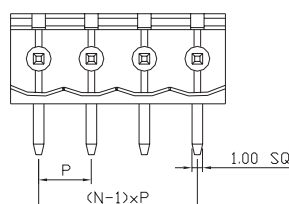


PCB LAYOUT

PIN Header(S)



PIN Header(R)



Ordering Code

① ② ③ ④ ⑤ ⑥
PTB2 X XX XX 1 0

① Series No.: PTB2

② F=Female Header
P=Pin Header

③ Pitch: 50=5.00
58=5.80
72=7.62

④ Poles: 02~24

⑤ Color:
1=Green; 2=Blue
3=Grey; 4=Black
5=Orange; 6=Red
7=Transp; 8=Yellow
9=White

⑥ Suffix No.:
0=Female Header
S=Straight DIP Type(Pin Header)
R=Right Angle Type(Pin Header)

Due to technical progress, all the information provided is subject to change without prior notice.