

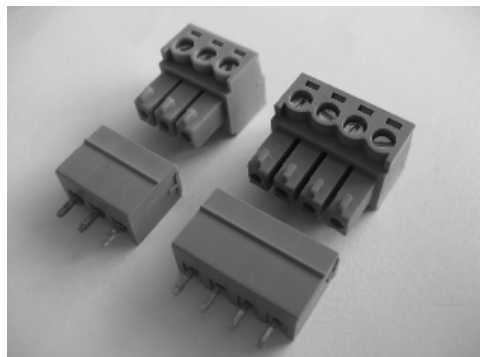
Pluggable Terminal Block

Pitch:3.50/3.81mm

3.50/3.81mm 绿色端子台

Series

PTB1



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 senonds.

MECHANICAL (机械特性):

Working Temperature (工作温度): -40℃ to +105℃

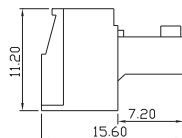
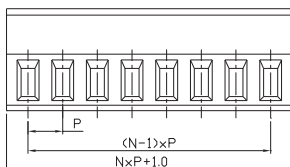
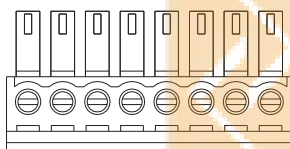
MAX Soldering (瞬时温度): +250℃,5s

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



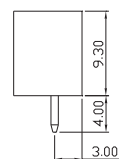
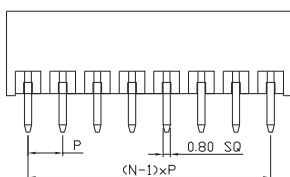
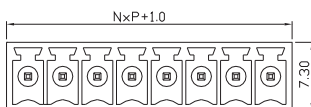
Pitch: 3.50/3.81mm

Unit: mm

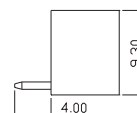
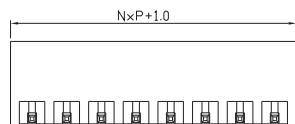
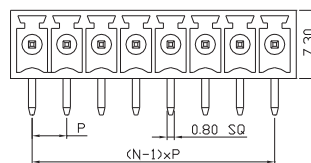
N=Poles



PIN Header(S)



PIN Header(R)



Ordering Code

① PTB1 ② X ③ XX ④ XX ⑤ 1 ⑥ 0

① Series No.: PTB1

② F=Female Header
P=Pin Header

③ Pitch: 35=3.50
38=3.81

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.