

Pin Header

Single / Dual Row; S.M.T Type

Pitch:2.54mm

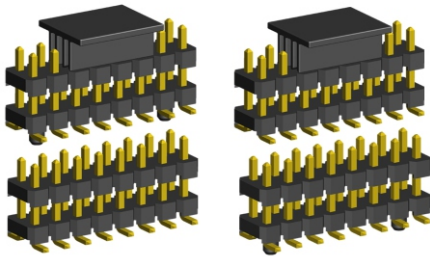
Series

460 25

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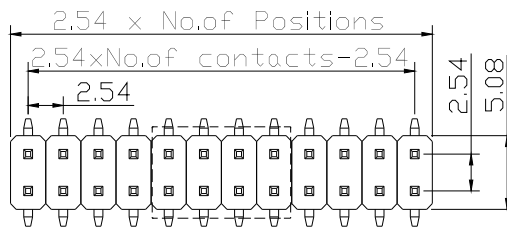


SPECIFICATIONS (技术参数):

Current Rating (额定电流): 3.0 AMP
 Contact Resistance (接触电阻): 30mΩ Max
 Insulation Resistance (绝缘电阻): 1000MΩ Min
 Withstand Voltage (耐压值): 600VAC/minute
 Operation Temperature (工作温度): -40°C to +105°C

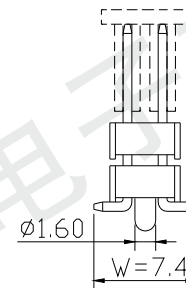
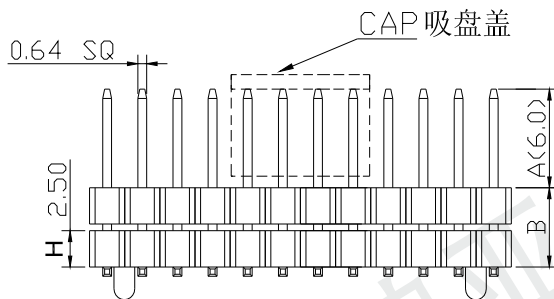
MATERIALS(材质):

Contact Material (接触件材质): Copper Alloy
 Contact Plating (接触件电镀): Gold or Tin over 50 μ "Ni
 Insulator Material (绝缘体材质): Polyester(UL94V-0)
 Standard: PBT

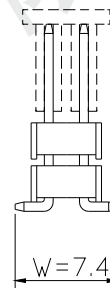


PACKING TYP: (包装方式)

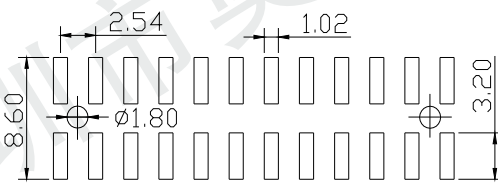
T=Reel Package (卷装) P=Pipe Package (管装)
 B=Bag Package (袋装)



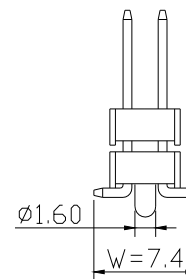
M4 CAP Type (带柱带CAP)



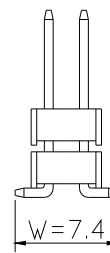
M3 CAP Type (不带柱带CAP)



PCB LAYOUT



M4 Type (带柱不带CAP)



M3 Type (无柱无CAP)

此类对应的代码可省略

Ordering Code

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩
 460 25 1 2 50 M 1 4 2 M4

① Series No.:
 460= Pin Header

② Pitch: 25= 2.54mm

③ Insulator Height:
 1 = 2.50mm
 2 = 2.34mm
 3 = 2.00mm
 4 = 1.70mm
 5 = 1.50mm

④ Number of row:
 1=Sing row
 2=Double row

⑤ Number of Contacts:
 Single row=01(1x1)to 40(1x40)
 Double row=04(2x2)to 80(2x40)

⑥ Tail & Mounting Style:
 M=Straight SMT type

⑦ Contact Plated
 0=Tin 1=Gold Flash
 2=Gold 3u" 3=Gold 5u"
 4=Gold 10u" 5=Gold 15u"
 6= Gold 30u" A=Gold 1.5u"
 B=Gold 2u"

⑧ Material Type
 0=PPS 3=Nylon-9T
 1=PBTP 4=Nylon-6T
 2=LCP 5=PA46

⑨ Tiers of Body
 1 = Single tier
 2 = Double tier
 3 = Triple tier

⑩ Type:
 M4=M4 Type
 M4CAP=M4CAP Type
 M3CAP=M3CAP Type