

# Female Header

Single / Dual Row ;DIP / S.M.T

Pitch:2.54 x2.54mm

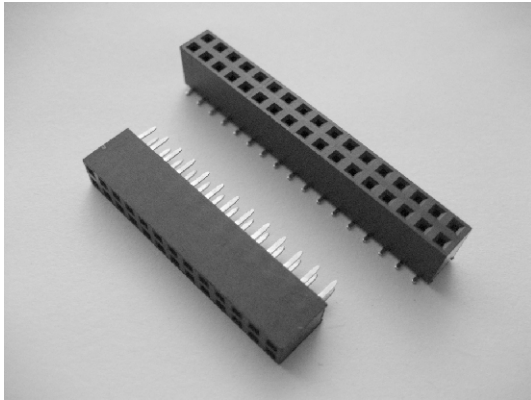
# Series

## 47U 25 X

# Odia 奥比亚

Tel:(+86)0755-28248661/2/3

Fax:(+86)0755-27857873

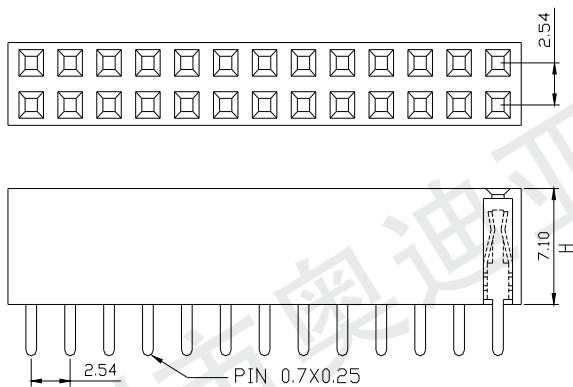
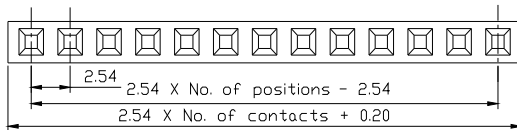


### SPECIFICATIONS (技术参数):

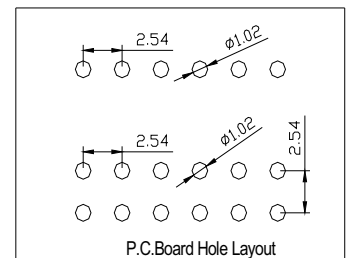
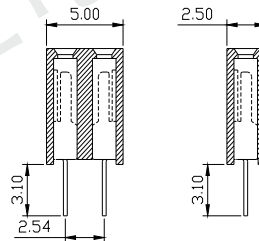
Current Rating (额定电流):	3.0 AMP
Contact Resistance (接触电阻):	30mΩ Max
Insulation Resistance (绝缘电阻):	1000MΩ Min
Withstand Voltage (耐压值):	600VAC/minute
Operation Temperature (工作温度):	-40°C to +105°C

### MATERIALS (材质):

Contact Material (接触件材质):	Phosphor Bronze
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



H=7.10mm(单/双排)  
H=8.50mm(单/双排)  
H=7.50mm(Double row双排)  
H=5.70mm(Double row双排)



## Ordering Code

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩  
47U25 7 2 26 M 1 1 1 0

① Series No.:  
47U = Female Header

② Pitch: 25= 2.54mm

③ Insulator Height:  
7=7.10mm  
8=8.50mm / 3=3.50mm  
S=7.50mm(Double row)  
F=5.70mm(Double row)

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:  
S=Straight DIP type  
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  
1=PBT  
2=LCP  
3=Nylon-9T  
4=Nylon-6T  
5=PA46

⑨ Color:1=Black  
⑩ Customer Request