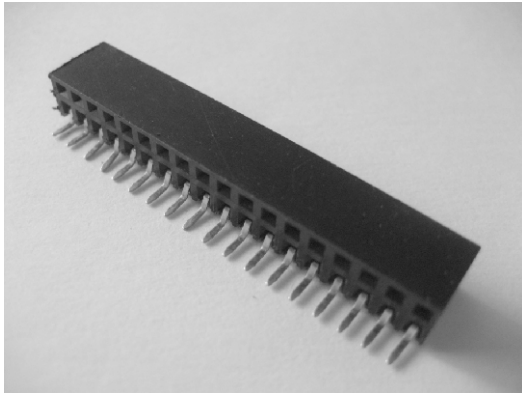


**Female Header** Pitch:2.54mm  
Dual Row/Side Entry / SMT Type

**Series**  
47B 25

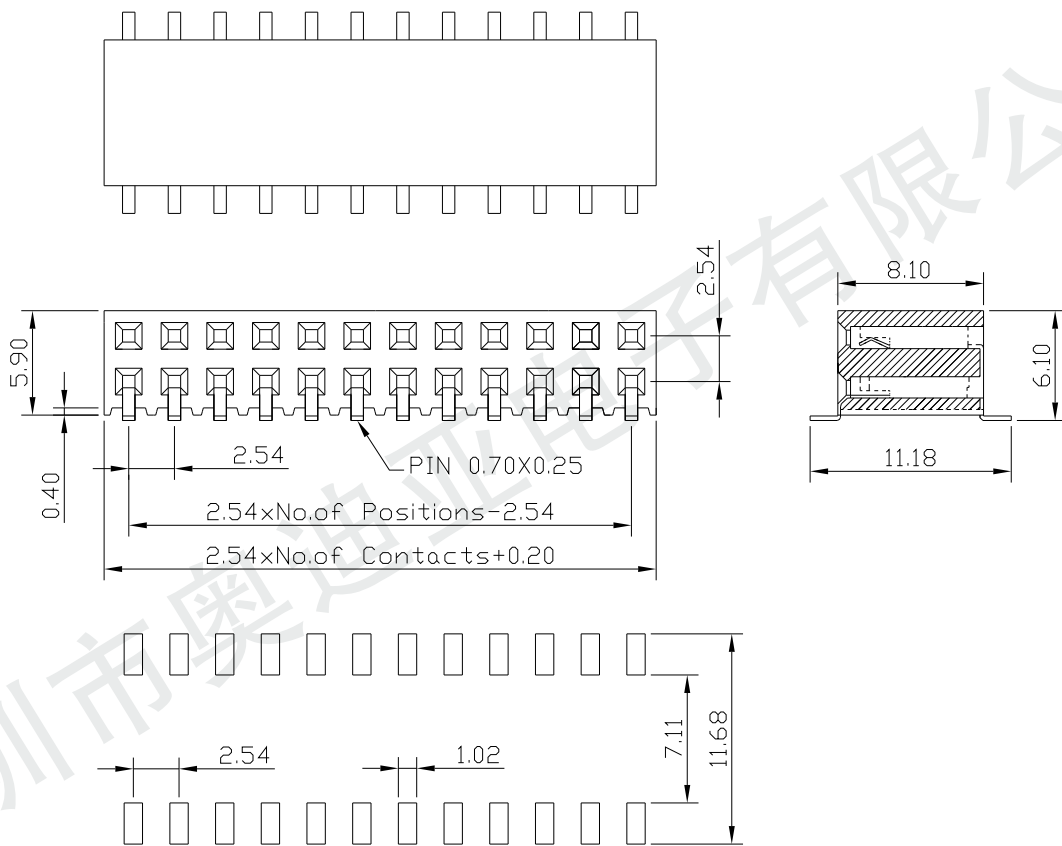
**Odia** 奥比亚

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



PCB LAYOUT

**Ordering Code**

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩  
47B 25 9 2 20 M 1 1 1 0

① Series No.:  
47B = Female Header

③ Insulator Height:  
9 = 5.9mm

② Pitch: 25 = 2.54mm

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-66  
4=Nylon-6T  
5=PA46

⑨ Color:1=Black

⑩ Customer Request