

Specifications

備注 (Remark)

1. 材料 (Material)

膠芯: PA9T/LCP+30%G.F UL94V-0, 顏色: 黑色

Housing: PA9T/LCP+30%G.F UL94V-0, Color: Black

端子: 黃銅

Contact: Brass

2. 特性 (characteristics):

額定電流: 3.00AMP

Rating Current: 3.00AMP

接觸阻抗: 20mΩ Max

Contact Resistance: 20mΩ Max

絕緣阻抗: 1000MΩ Min

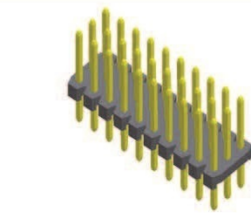
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

Withstanding Voltage: AC 500V/Minute

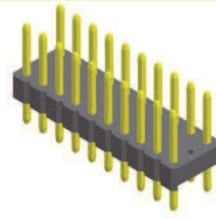
溫度範圍: -40° C to +105° C

Temperature Range: -40° C to +105° C



PH254-16PXXXXXXX1

L=A+B*2.5



PH254-16PXXXXXXX2

L=A+B*2.5



PH254-16RXXXXXXX1

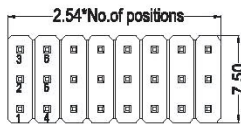
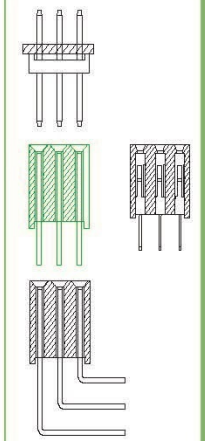
L=A+B+D*3.75



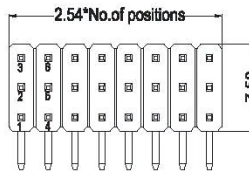
PH254-16RXXXXXXX2

L=A+B+D*3.75

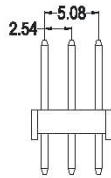
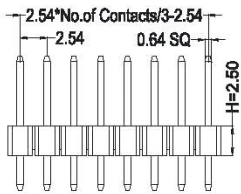
Mating With/配對母座:



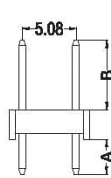
Recommended P.C.B Layout



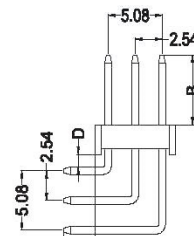
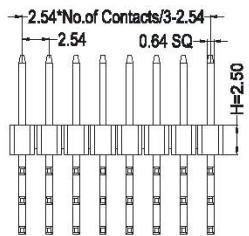
Recommended P.C.B Layout



TYPE 1



TYPE 2



TYPE 1

TYPE 2

Dimension antitheses list		
ITEM	A	B
Standard	3.00	4.5/6.0
Alternate		

Dimension antitheses list			
ITEM	A	B	D
Standard	3.00	4.5/6.0	1.20
Alternate			

PH254-16

X

Contact Shape:
P: Straight
R: Right Angle

XX

No. Of Pins Per Row
02~40P

XX

Contact Plating
Full Of Gold
G0=0.8u"
~
G9=30u"
S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

XXX

Length Of Terminal

X

Packing
A: PE Bag
R: Tape & Reel
T: Tube
D: Tube+CAP
E: Tray

X

Journal Number
1: Type1 (without Post)
2: Type2 (with Post)