

### 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

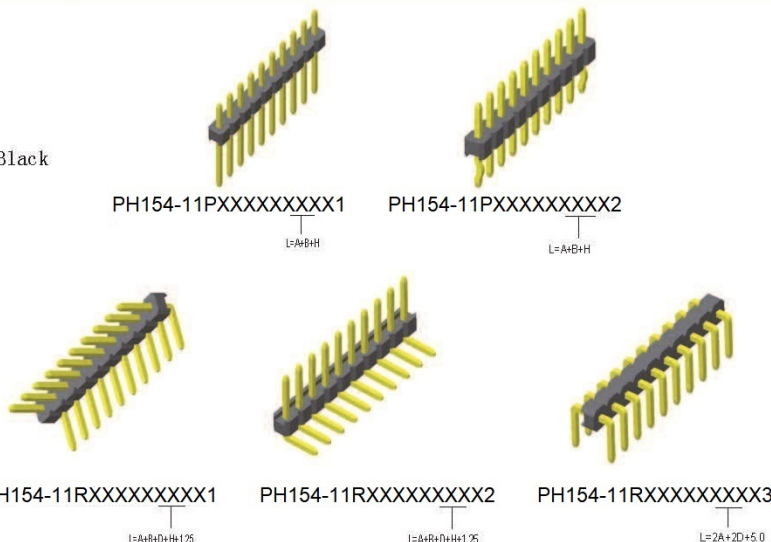
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

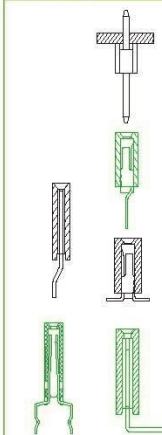
Withstanding Voltage: AC 500V/Minute

溫度範圍: -40° C to +105° C

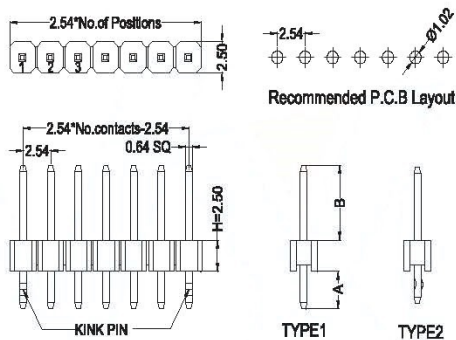
Temperature Range: -40° C to +105° C



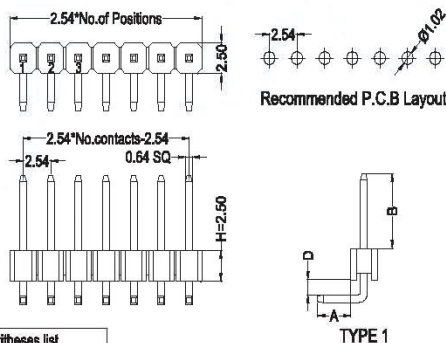
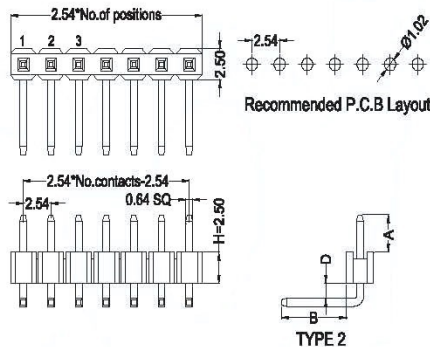
Mating With/配對母座:



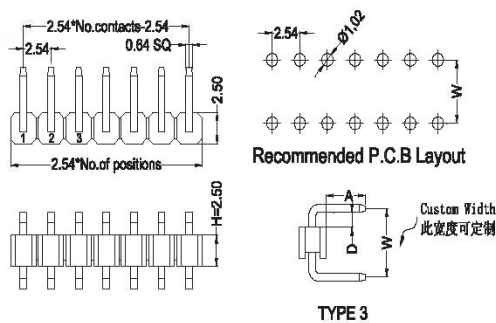
| Dimension antitheses list |     |                 |     |         |
|---------------------------|-----|-----------------|-----|---------|
| ITEM                      | A   | B               | H   |         |
| Standard                  | 3.0 | 3.0/4.0/5.0/6.0 | 1.0 | 1.7 2.5 |
| Alternate                 |     |                 | 1.5 | 2.0 2.8 |



| Dimension antitheses list |     |                 |         |     |         |
|---------------------------|-----|-----------------|---------|-----|---------|
| ITEM                      | A   | B               | D       | H   |         |
| Standard                  | 3.0 | 3.0/4.0/5.0/6.0 | 1.2/2.0 | 1.0 | 1.7 2.5 |
| Alternate                 |     |                 |         | 1.5 | 2.0 2.8 |



| Dimension antitheses list |     |                 |         |     |         |
|---------------------------|-----|-----------------|---------|-----|---------|
| ITEM                      | A   | B               | D       | H   |         |
| Standard                  | 3.0 | 3.0/4.0/5.0/6.0 | 1.2/2.0 | 1.0 | 1.7 2.5 |
| Alternate                 |     |                 |         | 1.5 | 2.0 2.8 |



| Dimension antitheses list |     |     |     |     |         |
|---------------------------|-----|-----|-----|-----|---------|
| ITEM                      | A   | D   | W   | H   |         |
| Standard                  | 3.6 | 1.2 | 5.5 | 1.0 | 1.7 2.5 |
| Alternate                 |     |     |     | 1.5 | 2.0 2.8 |

PH154-11

X

XX

XX

XXX

X

X

**Contact Shape:**  
P: Straight  
R: Right Angle

**No. Of Pins Per Row**  
01~40P

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

**Length Of Terminal**

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

**Journal Number**  
1: Type1 (without Post)  
2: Type2 (with Post)  
3: Type3