

Specifications

備注 (Remark)

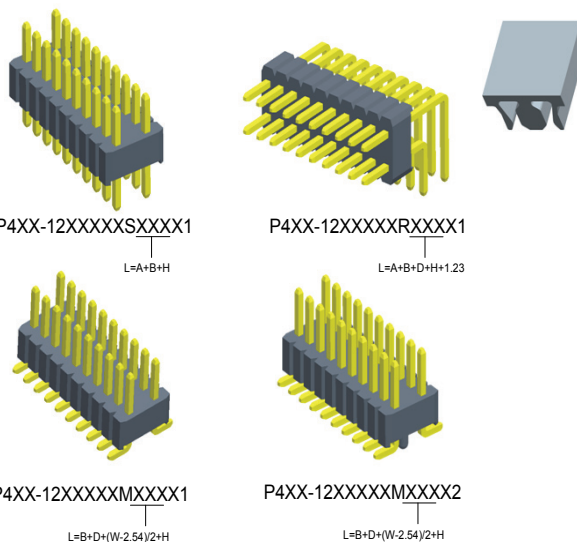
1. 材料 (Material)

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

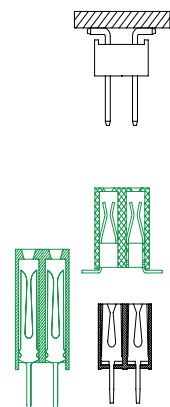
Contact: Brass

2. 特性 (characteristics):

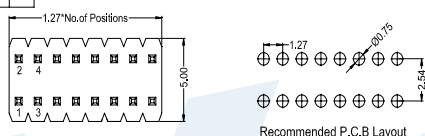
額定電流: 1.0AMP
 Rating Current: 1.0AMP
 接觸阻抗: 20mΩ Max
 Contact Resistance: 20mΩ Max
 絕緣阻抗: 1000MΩ Min
 Insulating Resistance: 1000 MΩ Min
 耐電壓: AC 500V/分鐘
 Withstanding Voltage: AC 500V/Minute
 溫度範圍: -40° C to +105° C
 Temperature Range: -40° C to +105° C



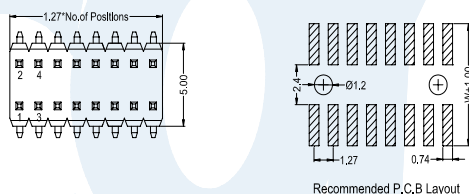
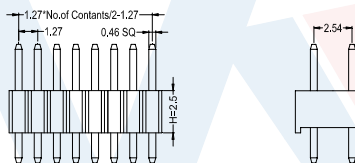
Mating With/配對母座:
F446/F457/F485



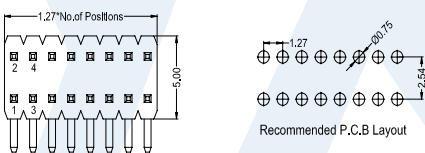
Dimension anitheses list				
ITEM	A	B	H	
Standard	1.80	3.0	1.7	
		4.0	2.5	
		6.0		
Alternate				



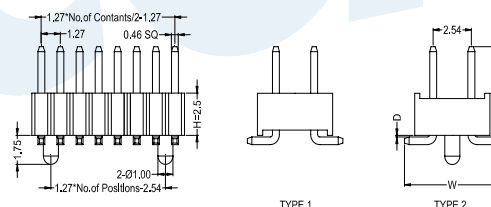
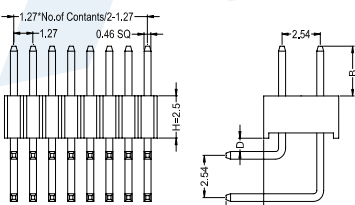
Recommended P.C.B Layout



Recommended P.C.B Layout



Recommended P.C.B Layout



TYPE 1

TYPE 2

Dimension anitheses list				
ITEM	A	B	D	H
Standard	2.50	3.0	0.80	1.7
		4.0		2.5
		6.0		
Alternate				

Dimension anitheses list				
ITEM	B	D	W	H
Standard	3.0	0.10	7.50	1.7
	4.0			2.5
	6.0			
Alternate				

PIN HEADER

P 4 1 7 - 1 2
P 4 2 5 - 1 2

XX

XX

X

X

XXX

X

X

No.Of Pins Per Row
02~50P

Contact Plating
 Full Of Gold A0=0.8u"
 Semi-Gold B0=0.8U"
 ~
 A9=30u" B9=30U"
 S1=Ordinary Tin Plated
 S2=Matte Tin Plated
 S3=Tin-plated High-temperature

Insulator Material:
 B:PA6T
 C:PA9T
 D:LCP

Contact Shape:
 S: Straight
 R: Right Angle
 M: SMT

Length Of Terminal

Packing
 A: PE Bag
 B: Tape & Reel
 C: Tube
 D: Tube+CAP
 E: Tray

Journal Number
 1: Type1
 2: Type2

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: 1.0AMP

Rating Current: 1.0AMP

接觸阻抗: 20mΩ Max

Contact Resistance: 20mΩ Max

絕緣阻抗: 1000MΩ Min

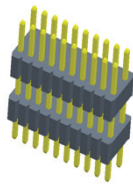
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

Withstanding Voltage: AC 500V/Minute

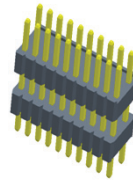
溫度範圍: -40° C to +105° C

Temperture Range: -40° C to +105° C



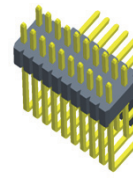
P4XX-22XXXXX SXXX1

L=A+B+C



P4XX-22XXXXX SXXX2

L=A+B+C

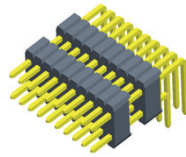
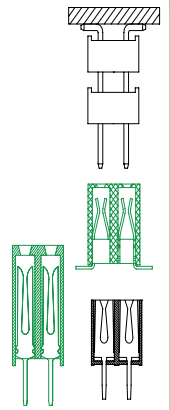


P4XX-22XXXXX RXXX1

L=A+B+D1+D2+2H+0.23

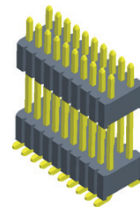


Mating With/配對母座:
F446/F457/F485



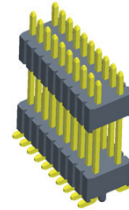
P4XX-22XXXXX RXXX2

L=A+B+D+C+1.23



P4XX-22XXXXX MXXX1

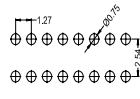
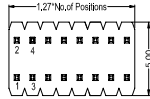
L=B+C+D+(W-2.54)/2



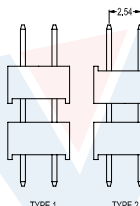
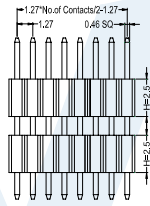
P4XX-22XXXXX MXXX2

L=B+C+D+(W-2.54)/2

Dimension anthesis list				
ITEM	A	B	C	H
Standard	1.80	3.00	4.00	1.7
Alternate	6.00			2.5



Recommended P.C.B. Layout

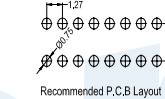
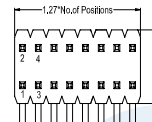


TYPE 1

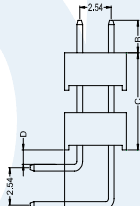
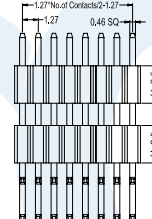
TYPE 2

Users can customize
此高度可定制

Dimension anthesis list				
ITEM	A	B	C	D
Standard	2.50	3.00	4.00	0.80
Alternate	6.00			



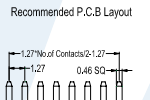
Recommended P.C.B. Layout



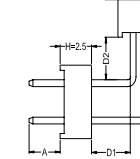
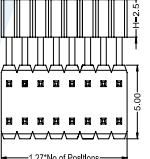
TYPE 2

Users can customize
此高度可定制

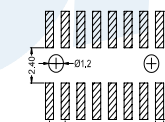
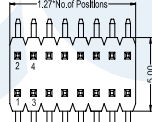
Dimension anthesis list				
ITEM	A	B	C	D
Standard	2.50	3.00	4.00	0.80
Alternate	6.00			



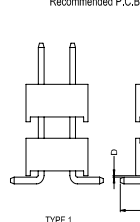
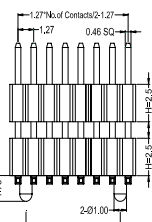
Recommended P.C.B. Layout



TYPE 1



Recommended P.C.B. Layout



TYPE 1

TYPE 2

Dimension anthesis list				
ITEM	B	C	D	W
Standard	3.00	4.00	0.1	7.5
Alternate	6.00			

P 4 1 7 - 2 2

P 4 2 5 - 2 2

XX

No. Of Pins
Per Row
02~50P

XX

Contact Plating
Full Of Gold A0=0.8u"
Semi-Gold B0=0.8U"
A9=30u" B9=30U"
S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

X

Insulator Material:
B: PA6T
C: PA9T
D: LCP

X

Contact Shape:
S: Straight
R: Right Angle
M: SMT

XXX

Length Of Terminal

Packing
A: PE Bag
B: Tape & Reel
C: Tube
D: Tube+CAP
E: Tray

X

Journal Number
1: Type1
2: Type2

X

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