

Specifications

備注 (Remark)

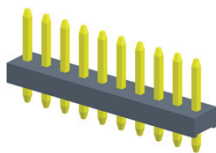
1. 材料 (Material)

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

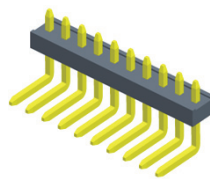
Contact: Brass

2. 特性 (characteristics):

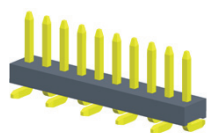
額定電流: 7.0AMP
 Rating Current: 7.0AMP
 接觸阻抗: 20mΩ Max
 Contact Resistance: 20mΩ Max
 絕緣阻抗: 1000MΩ Min
 Insulating Resistance: 1000 MΩ Min
 耐電壓: AC 500V/分鐘
 Withstanding Voltage: AC 500V/Minute
 溫度範圍: -40° C to +105° C
 Temperature Range: -40° C to +105° C



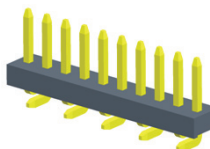
P731-11XXXXXSXXX1
L=A+B+3.1



P731-11XXXXRXXXX1
L=A+B+3.1

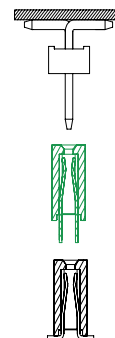


P731-11XXXXMXXX1
L=B+D+3.1+W/2

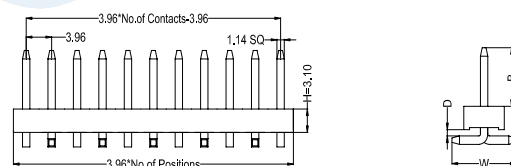
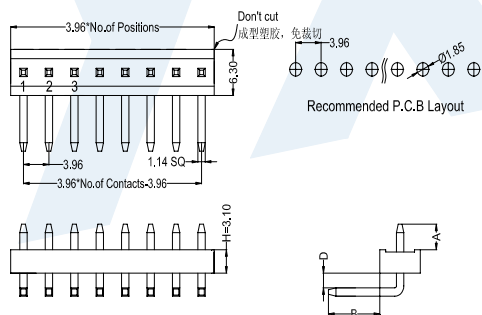
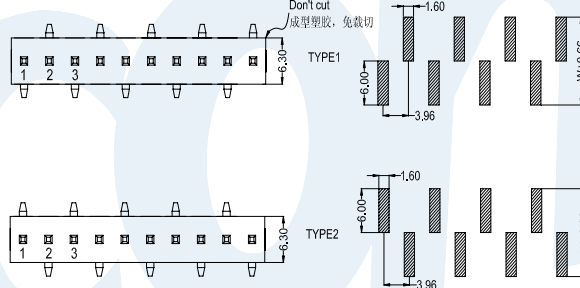
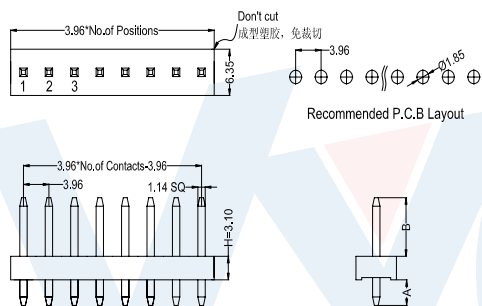


P731-11XXXXMXXX2
L=B+D+3.1+W/2

Mating With/配對母座:
F789



Dimension antitheses list		
ITEM	A	B
Standard	3.50	8.00
Alternate		



Dimension antitheses list			
ITEM	A	B	D
Standard	3.50	8.00	2.00
Alternate			

Dimension antitheses list			
ITEM	B	D	W
Standard	8.00	0.85	10.0
Alternate			

PIN HEADER

P 7 3 1 - 1 1

XX

XX

X

X

XXX

X

X

No. Of Pins Per Row
02~30P

Contact Plating
Full Of Gold A0=0.8u"
Semi-Gold B0=0.8U"

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

A9=30u" B9=30U"
S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

[Http://www.yxcon.com](http://www.yxcon.com)

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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: 7.0AMP

Rating Current: 7.0AMP

接觸阻抗: 20mΩ Max

Contact Resistance: 20mΩ Max

絕緣阻抗: 1000MΩ Min

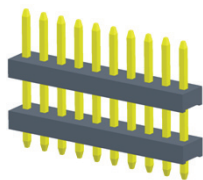
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

Withstanding Voltage: AC 500V/Minute

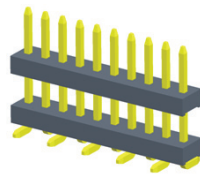
溫度範圍: -40° C to +105° C

Temperature Range: -40° C to +105° C



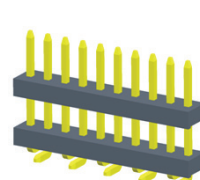
P731-21XXXXXSXXXX1

L=A+B+C



P731-21XXXXMXXXX1

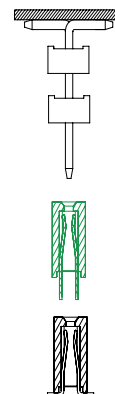
L=B+C+D+W2



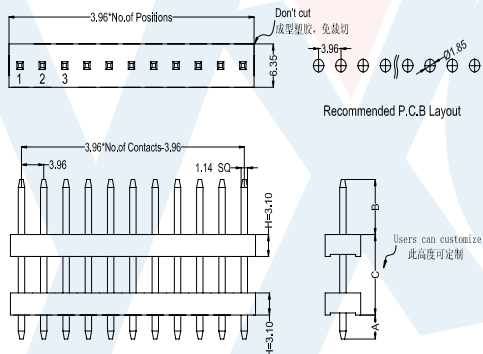
P731-21XXXXMXXXX2

L=B+C+D+W2

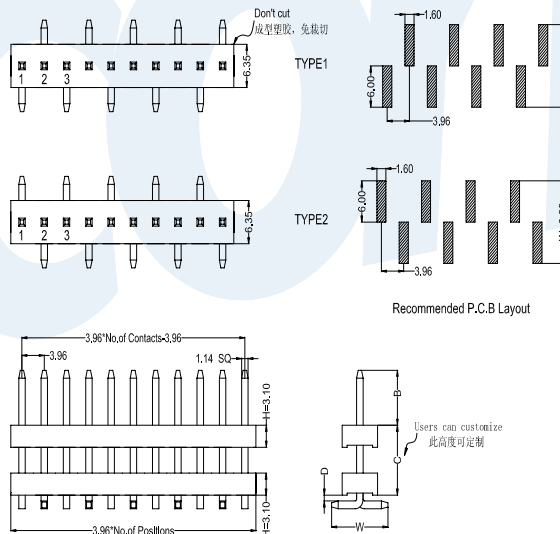
Mating With/配對母座:
F789



PIN HEADER



Dimension antheses list			
ITEM	A	B	C
Standard	3.50	8.00	
Alternate			



Dimension antheses list				
ITEM	B	C	D	W
Standard	8.00	0.85	10.0	
Alternate				

P 7 3 1 - 2 1

XX

No.Of Pins Per Row
02~30P

XX

Contact Plating
Full Of Gold
A0=0.8u"
~
A9=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
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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Housing: PA9T/LCP+30%G.F UL94V-0, Color: Black

端子: 黃銅

Contact: Brass

2. 特性 (characteristics):

額定電流: 7.0AMP

Rating Current: 7.0AMP

接觸阻抗: 20mΩ Max

Contact Resistance: 20mΩ Max

絕緣阻抗: 1000MΩ Min

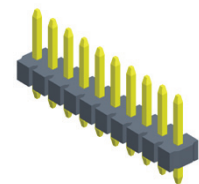
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分钟

Withstanding Voltage: AC 500V/Minute

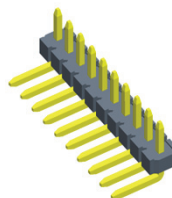
溫度範圍: -40° C to +105° C

Temperature Range: -40° C to +105° C



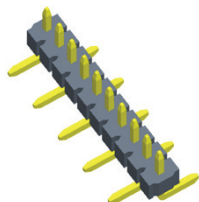
P732-11XXXXX1

L=A+B+3.2



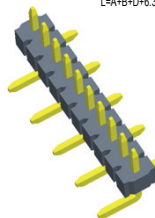
P732-11XXXXR1

L=A+B+D+6.35



P732-11XXXXM1

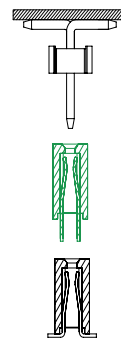
L=B+D+3.2+W/2



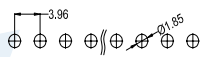
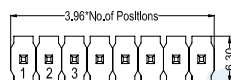
P732-11XXXXM2

L=B+D+3.2+W/2

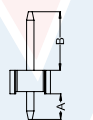
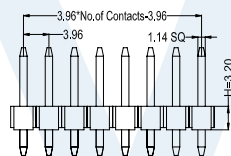
Mating With/配對母座:
F789



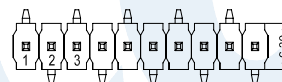
Dimension anitheses list		
ITEM	A	B
Standard	3.50	8.00
Alternate		



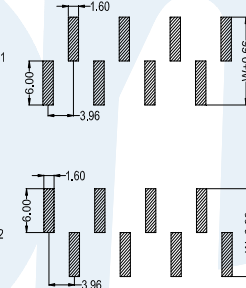
Recommended P.C.B Layout



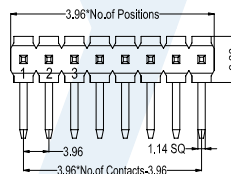
TYPE1



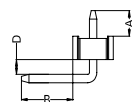
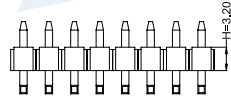
TYPE2



Recommended P.C.B Layout



Recommended P.C.B Layout



Dimension anitheses list			
ITEM	A	B	D
Standard	3.50	8.00	2.00
Alternate			

Dimension anitheses list			
ITEM	B	D	W
Standard	8.00	0.85	10.0
Alternate			

PIN HEADER

P 7 3 2 - 1 1

X X

X X

X

X

X X X

X

X

No.Of Pins Per Row
02~30P

Contact Plating
Full Of Gold A0=0.8u"
Semi-Gold B0=0.8U"

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

A9=30u" B9=30U"
S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

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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: 7.0AMP

Rating Current: 7.0AMP

接觸阻抗: 20mΩ Max

Contact Resistance: 20mΩ Max

絕緣阻抗: 1000MΩ Min

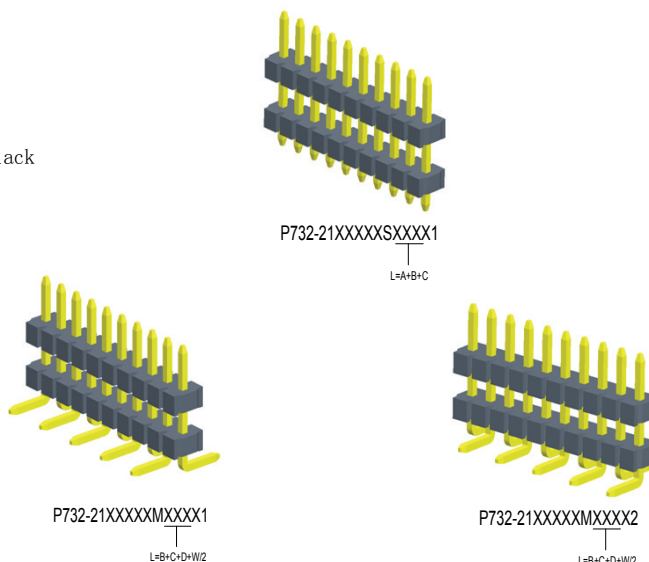
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

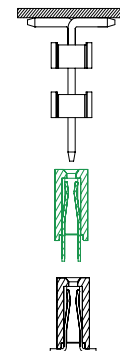
Withstanding Voltage: AC 500V/Minute

溫度範圍: -40° C to +105° C

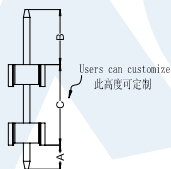
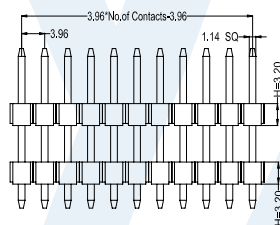
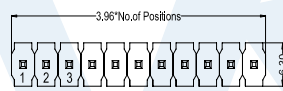
Temperature Range: -40° C to +105° C



Mating With/配對母座:
F789



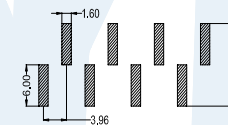
PIN HEADER



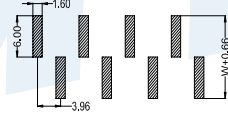
Dimension antheses list			
ITEM	A	B	C
Standard	3.50	8.00	
Alternate			



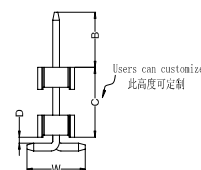
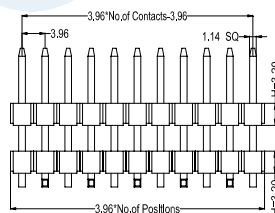
TYPE1



TYPE2



Recommended P.C.B Layout



Dimension antheses list				
ITEM	B	C	D	W
Standard	8.00	0.85	10.0	
Alternate				

P 7 3 2 - 2 1

XX

No. Of Pins Per Row
02~30P

XX

Contact Plating
Full Of Gold
A0=0.8u"
~
A9=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
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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