

**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: 磷銅

Contact: Phosphor Bronze

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

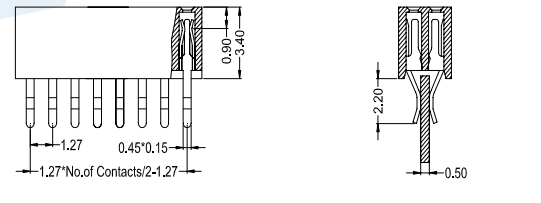
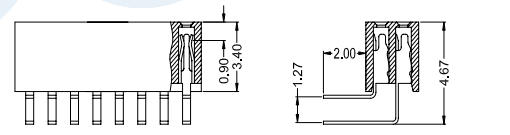
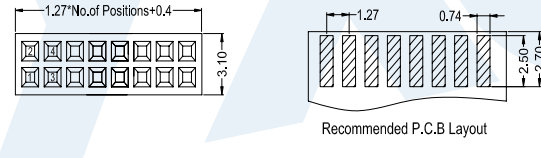
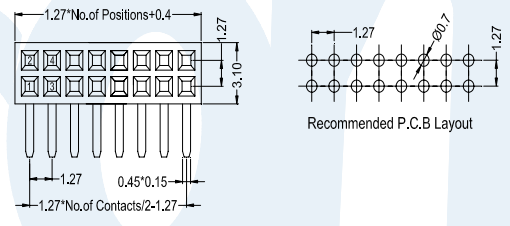
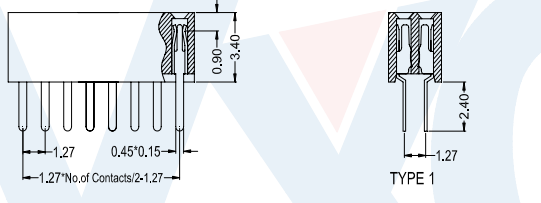
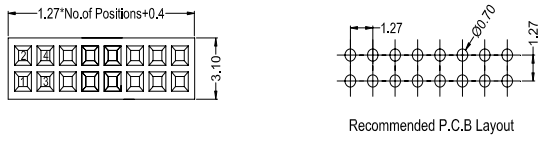
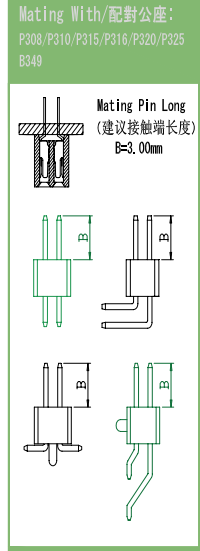
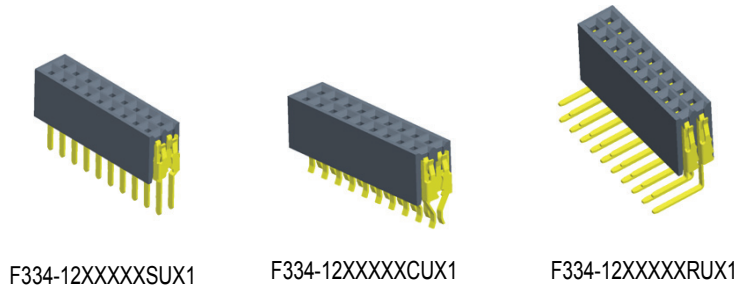
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

Withstanding Voltage: AC 500V/Minute

溫度範圍: -55° C to +125° C

Temperture Range: -55° C to +125° C



FEMALE HEADER

<b>F 3 3 4 - 1 2</b>	<b>X X</b>	<b>X X</b>	<b>X</b>	<b>X</b>	<b>U</b>	<b>X</b>	<b>1</b>
<b>No.Of Pins Per Row</b> 02~50P	<b>Contact Plating</b> 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	<b>Insulator Material:</b> B:PA6T C:PA9T D:LCP	<b>Contact Shape:</b> S: Straight R: Right Angle C: Split	<b>Packing</b> A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray			

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

Color:Black

端子:磷銅

Contact:Phosphor Bronze

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

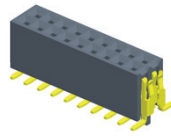
Insulating Resistance:1000 MΩ Min

耐電壓: AC 500V/分鐘

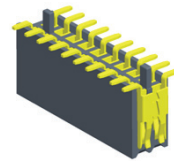
Withstanding Voltage:AC 500V/Minute

溫度範圍: -55° C to+125° C

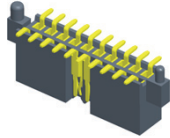
Temperature Range: -55° C to+125° C



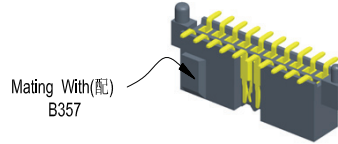
F334-12XXXXMUX1



F334-12XXXXMUX2



F334-12XXXXMUX3

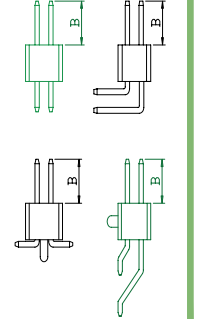


F334-12XXXXMUX4

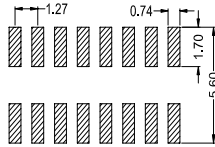
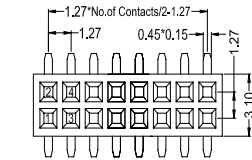
Mating With/配對公座:  
 P308/P310/P315/P316/P320/P325  
 B357



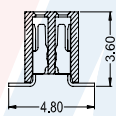
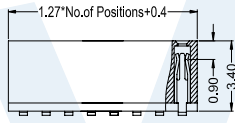
Mating Pin Long  
 (建議接觸端長度)  
 B=3.00mm



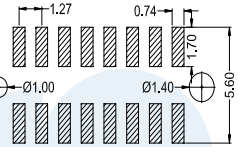
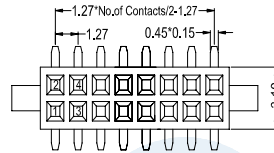
FEMALE HEADER



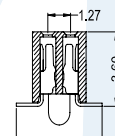
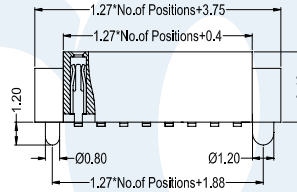
Recommended P.C.B Layout



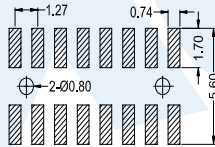
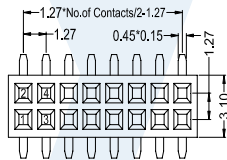
TYPE 1



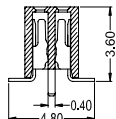
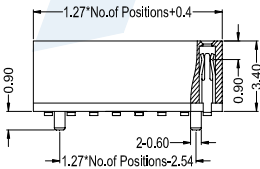
Recommended P.C.B Layout



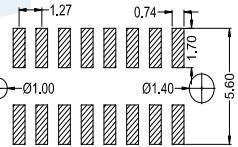
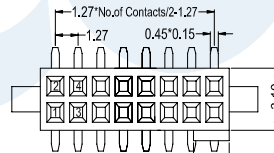
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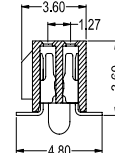
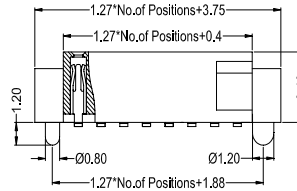
Recommended P.C.B Layout



TYPE 2



Recommended P.C.B Layout



TYPE 4

**F 334 - 12**

**No.Of Pins Per Row**  
 02~50P

**XX**

**Contact Plating**

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

A9=30u"    B9=30U"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

**XX**

**Insulator Material:**

B:PA6T  
 C:PA9T  
 D:LCP

**X**

**Contact Shape:**  
 M:SMT

**X**

**U**

**Packing**

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

**X**

**Journal Number**

1:Type1  
 2:Type2  
 3:Type3  
 4:Type4

**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: 磷銅

Contact: Phosphor Bronze

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

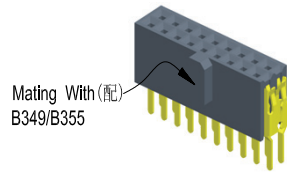
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

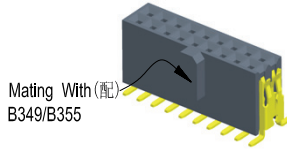
Withstanding Voltage: AC 500V/Minute

溫度範圍: -55° C to +125° C

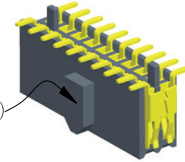
Temperature Range: -55° C to +125° C



F334-12XXXXXSUX3  
 F343-12XXXXXSUX3

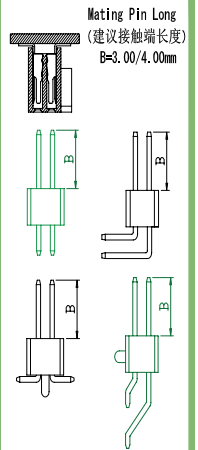


F334-12XXXXXMUX5  
 F343-12XXXXXMUX5

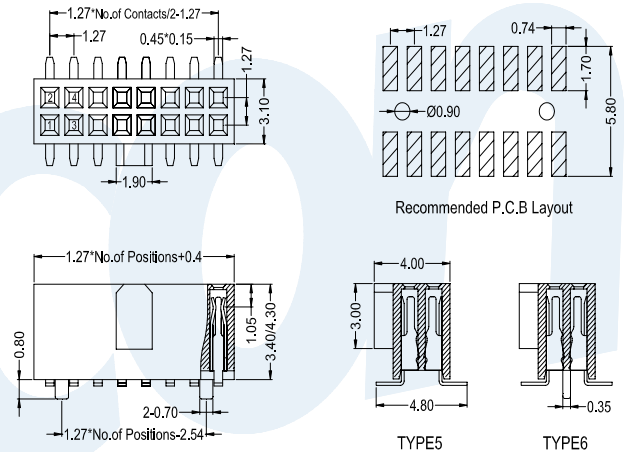
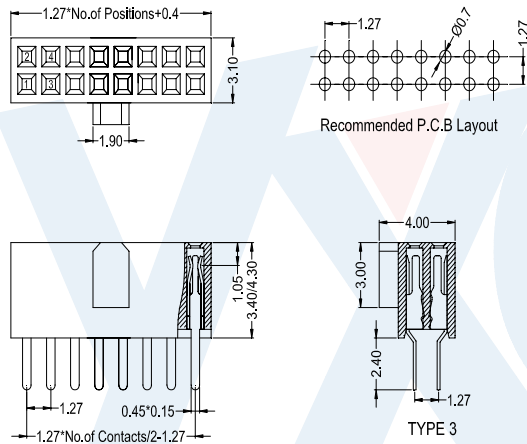


F334-12XXXXXMUX6  
 F343-12XXXXXMUX6

Mating With/ 配對公座:  
 P308/P310/P315/P316/P320/P325  
 B349/B355



FEMALE HEADER



F 3 3 4 - 1 2  
 F 3 4 3 - 1 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  
 M: SMT

U

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

X

Journal Number  
 3: Type3  
 5: Type5  
 6: Type6

X

## 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: 磷銅

Contact: Phosphor Bronze

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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

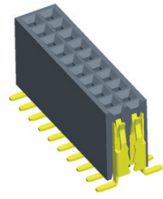
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

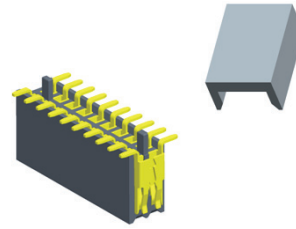
Withstanding Voltage: AC 500V/Minute

溫度範圍: -55° C to +125° C

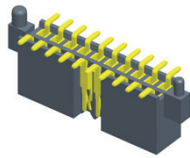
Temperature Range: -55° C to +125° C



F343-12XXXXXMUX1



F343-12XXXXXMUX2

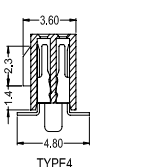
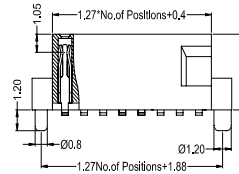
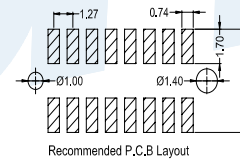
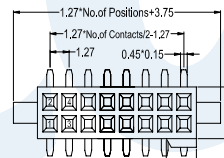
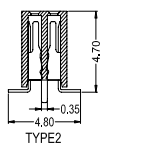
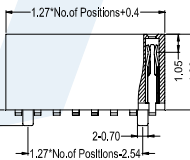
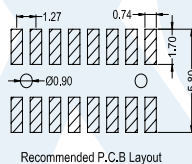
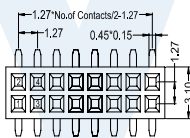
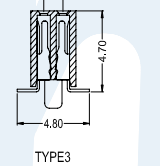
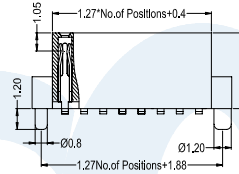
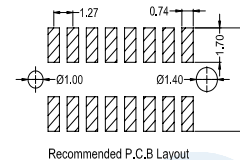
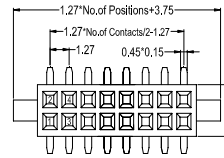
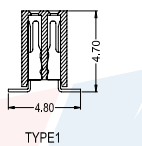
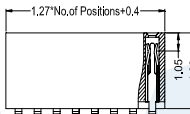
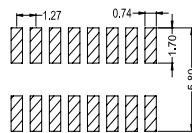
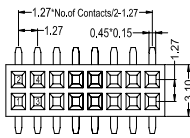
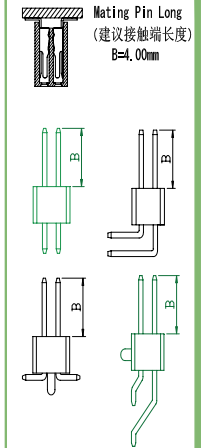


F343-12XXXXXMUX3



F343-12XXXXXMUX4

Mating With/ 配對公座:  
P308/P310/P315/P316/P320/P325  
B357



FEMALE HEADER

**F 3 4 3 - 1 2**

**XX**

**XX**

**X**

**X**

**U**

**X**

**X**

**No.Of Pins Per Row**  
02~50P

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

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

**Insulator Material:**  
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C:PA9T  
D:LCP

**Contact Shape:**  
M:SMT

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

**Journal Number**  
1:Type1  
2:Type2  
3:Type3  
4:Type4

## Specifications

備注(Remark)

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Rating Current:1.0AMP

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Contact Resistance:20mΩ Max

絕緣阻抗:1000MΩ Min

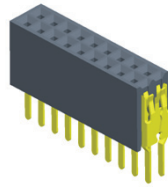
Insulating Resistance:1000 MΩ Min

耐電壓: AC 500V/分鐘

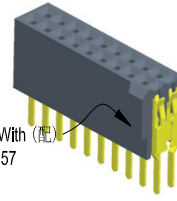
Withstanding Voltage:AC 500V/Minute

溫度範圍: -55° C to+125° C

Temperature Range: -55° C to+125° C

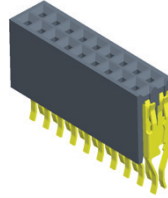


F343-12XXXXXSUX1

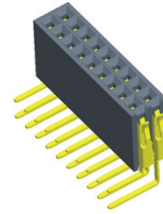


Mating With (配)  
B357

F343-12XXXXXSUX2

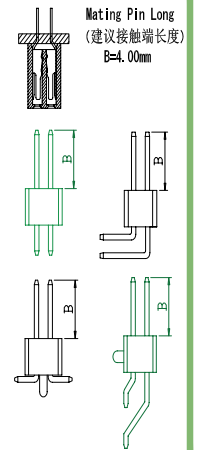


F343-12XXXXXCUX1

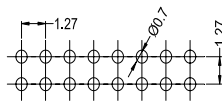
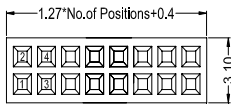


F343-12XXXXXRUX1

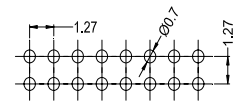
Mating With/配對公座:  
P308/P310/P315/P316/P320/P325  
B357



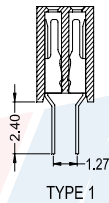
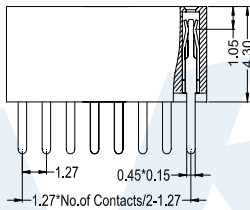
FEMALE HEADER



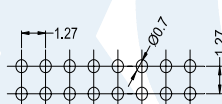
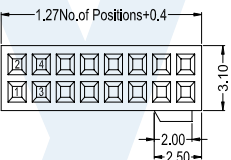
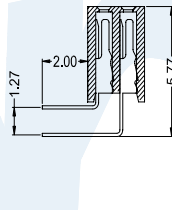
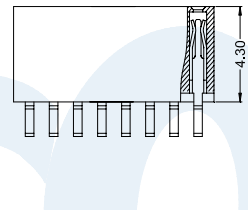
Recommended P.C.B Layout



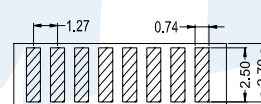
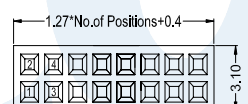
Recommended P.C.B Layout



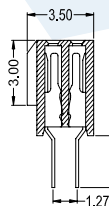
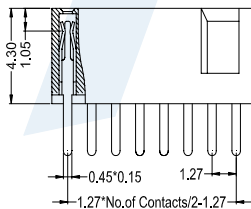
TYPE 1



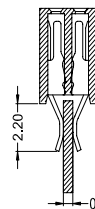
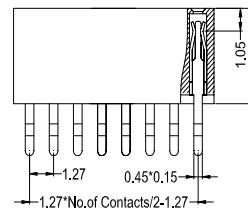
Recommended P.C.B Layout



Recommended P.C.B Layout



TYPE 2



**F 3 4 3 - 1 2**

**XX**

**XX**

**X**

**X**

**U**

**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  
C: Splint

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

**Journal Number**  
1: Type1  
2: Type2

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FAX:+886 3313 2935

**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: 磷銅

Contact: Phosphor Bronze

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

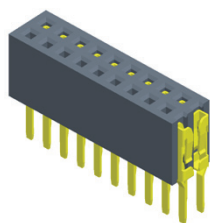
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分鐘

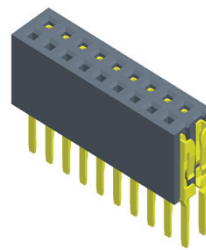
Withstanding Voltage: AC 500V/Minute

溫度範圍: -55° C to +125° C

Temperture Range: -55° C to +125° C



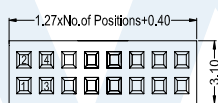
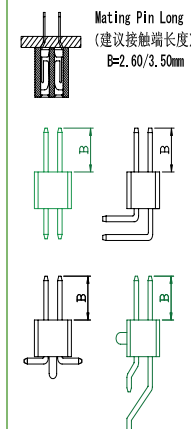
F334-12XXXXXSFX1



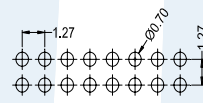
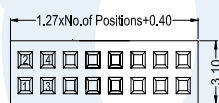
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Mating With/配對公座:

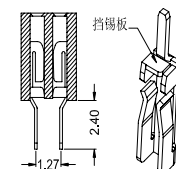
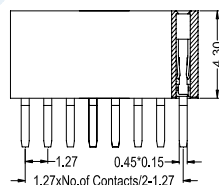
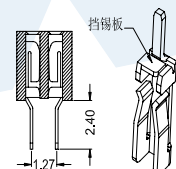
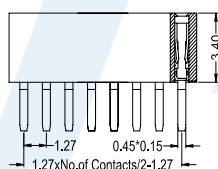
P308/P310/P315/P316/P320/P325  
 B349/B357



Recommended P.C.B Layout



Recommended P.C.B Layout



FEMALE HEADER

**F 3 3 4 - 1 2**  
**F 3 4 3 - 1 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

**S**

**F**

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

**1**

## 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: 磷銅

Contact: Phosphor Bronze

#### 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

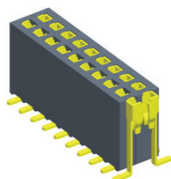
Insulating Resistance: 1000 MΩ Min

耐電壓: AC 500V/分钟

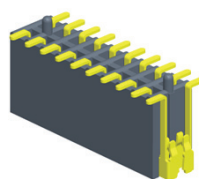
Withstanding Voltage: AC 500V/Minute

溫度範圍: -55° C to +125° C

Temperture Range: -55° C to +125° C



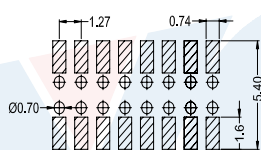
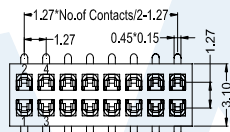
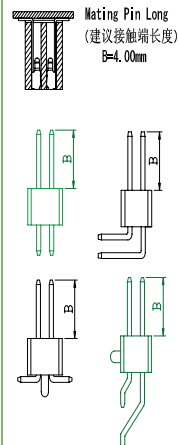
F344-12XXXXXMPX1



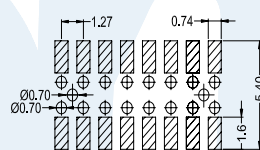
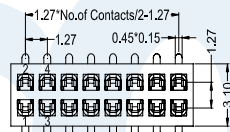
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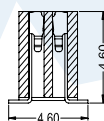
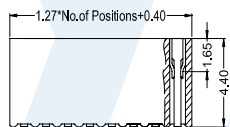
Mating With/ 配對公座:  
P309/P310/P315/P316/P320/P325



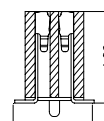
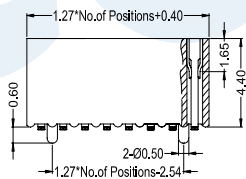
Recommended P.C.B Layout



Recommended P.C.B Layout



TYPE 1



TYPE 2

FEMALE HEADER

F 3 4 4 - 1 2

X X

X X

X

M

P

X

X

**No. Of Pins Per Row**  
02~50P

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

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

**Journal Number**  
1:Type1  
2:Type2