

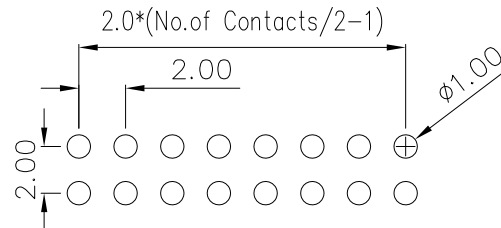
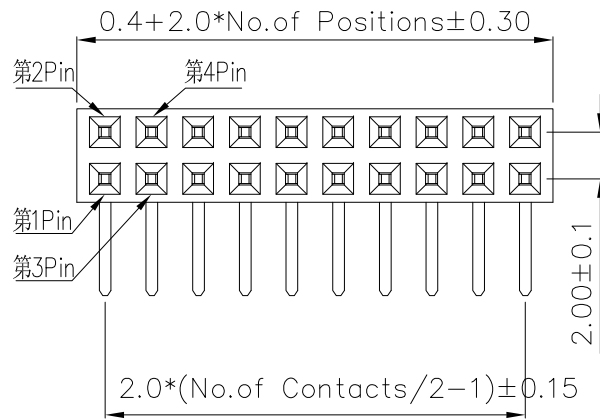
A

B

C

D

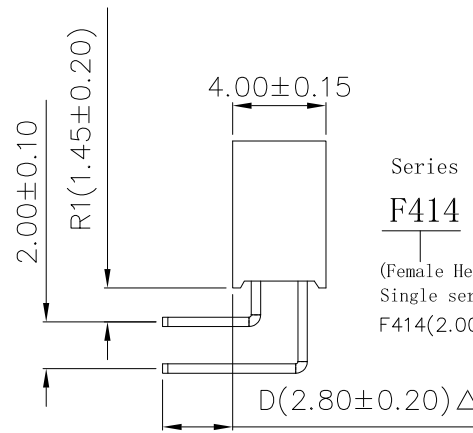
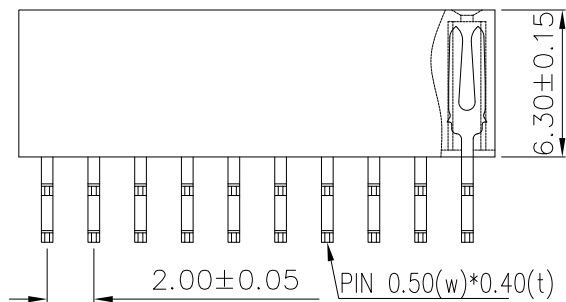
E



P.C.B LAYOUT

Specifications

Current Rating	:2 Amp
Insulator Resistance	:3000 Megohms Min.
Contact Resistance	:20 m ohms max.
Dielectric Withstanding	:AC 500 V
Operating Temperature	:-40°C ~ +105°C
Contact Material	:Copper Alloy.
Insulator Material	:Polyester, UL 94V-0
Standard	:Nylon-6T
Finish	:Tin, Gold or Duplex Plated
Standard	:Gold Flash all over
Note:	
Duplex plating: Gold Plated on contact area, Tin on solder area	



Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts
F414	X	X	X	- DXXX	-XX
(Female Header Single series)	R:Right Angle R1:1.45mm	G:Gold Flash T:Tin Plated A:10U"Gold B:15U"Gold C:20U"Gold E:1.5U"Gold © Duplex Plating D:Gold Flash/Tin (Standard:G)	N:Nylon-6T (Standard:N)	R-D D028 (Standard:R-D028)	(04 TO 80 Contacts)
F414(2.00 H: 6.3 W: 4.0)					

1

1

2

2

3

3



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DESCRIPTION (内容):

2.00mm Female HeaderH:6.3W:4.0
Nylon-6T, (環保材料)PART NO:
(料號)

F414-R1GN-D028-XX

DWG NO (圖號):

DRAWN (製圖):

DWP

CHECKED (確認):

APPROVAL (核准):

GENERAL TOLERANCE:
(公差).0 ±0.20
.00 ±0.15
.000 ±0.10

SCALE (比例):

1:XX

REV:
A/1UNIT:
mmSIZE:
A4SHEET:
1/1

REV

1

2

3

4

DESCRIPTION

△ 此符號表示重點管控尺寸

DATE

2022.06.21

A

B

C

D

E

FILE NO: CWJ-4E-09