

A

B

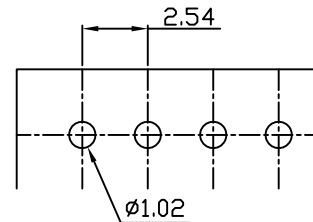
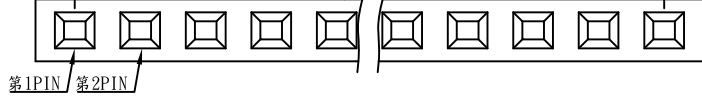
C

D

E

Specifications

Current Rating	:3 Amps
Insulator Resistance	:5000 Megohms Min.
Contact Resistance	:20 m ohms max.
Dielectric Withstanding	:AC 1000 V
Operating Temperature	:-40°C ~ +105°C
Contact Material	:Brass
Insulator Material	:Polyester, UL 94V-0
Standard	:Nylon-6T
Finish: Tin, Gold or Duplex Plated	
Standard: Gold Flash all over	

 $0.4+2.54 \times \text{No. of Positions} \pm 0.3$ $2.54 \times (\text{No. of Contacts} - 1) \pm 0.2$ 

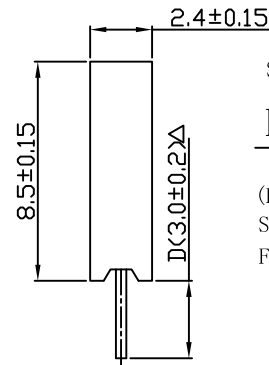
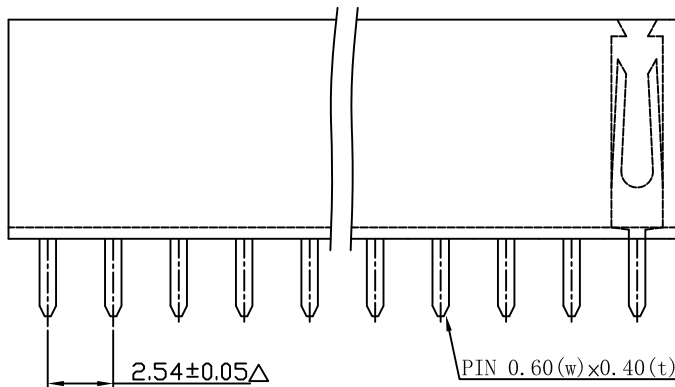
P.C.B. Hole Layout

1

1

2

2



Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts
F101	X	X	X	DXXX	-XX
(Female Header Single Row) F101 (2.54 H:8.5)	S: Straight Type	G: Gold Flash T: Tin Plated A: 10U" Gold B: 15U" Gold C: 20U" Gold © Duplex Plating D: Gold Flash/Tin (Standard: G)	P: PBT N: Nylon-6T (Standard: P)	S-D D030 (Standard: S-D030)	(02 TO 40 Contacts)

3

3

东莞华连电子有限公司

DESCRIPTION(内容):

2.54mm Female Header H:8.5 W:2.4 180°
(RoHS)PART NO:
(料 號)

F101-SG_-D030-XX

DWG NO(圖號):

DRAWN(製圖):

黃玉美

CHECKED(確認):

黃炳秋

APPROVAL(核准):

鄧文廣

GENERAL TOLERANCE:

(公差)

.X	.XXXX
.XX	.X°
.XXX	.XX°

SCALE(比例):

1:XX



REV:

A/4

UNIT:

mm

SIZE:

A4

SHEET:

1/1

REV

1

2

3

4

DESCRIPTION

DATE

△ 此符號表示重點管控尺寸

2005.08.13

舊料號: CCPBA850S01×XX

2005.12.04

舊料號: F101-XXSGN-D030

2006.06.01

塑膠總長加膠有變動

2007.02.26

PIN0.64(w)×0.4(t)改為PIN0.60(w)×0.4(t)

2007.10.05

A

B

C

D

E