

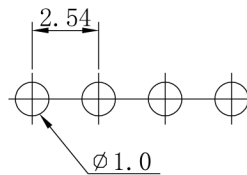
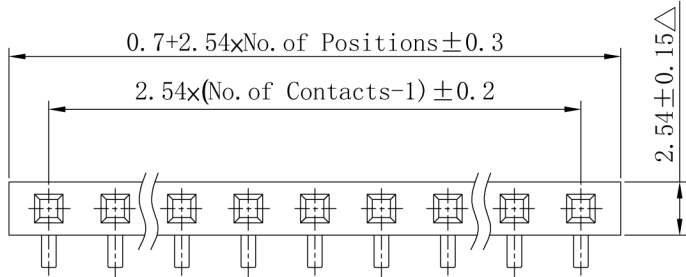
A

B

C

D

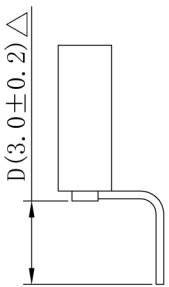
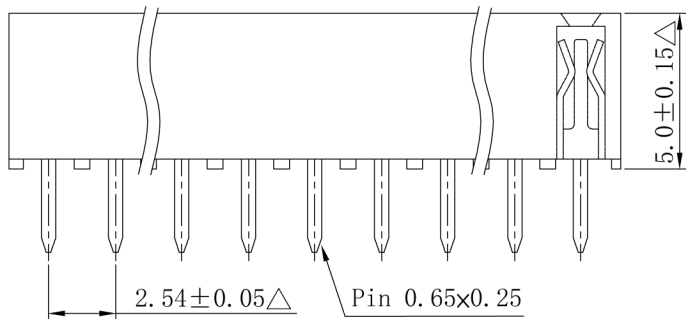
E



P. C. B. Layout

Specifications

- Current Rating : 1 Amp
- Insulator Resistance : 5000 Megohms Min.
- Contact Resistance : 20 m ohms max.
- Dielectric Withstanding : AC 500 V
- Operating Temperature : -40°C ~ +105°C
- Contact Material : Phosphor Bronze.
- Insulator Material : Polyester, UL 94V-0
- 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 |
|----------------------------------|----------------|--|------------------------------------|-------------------------------|-------------------------|
| F194 | - | X | X | - | DXXX - XX |
| (Female Header Single Row) | L: Pitch 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) | R-D D030 (Standard:R-D030) | (02 TO 40 Contacts) |
| F194 (2.54 H:5.0 With stand off) | | | | | |

所有材料為
 "環保材料"
 2006.3.7
 RoHS

△ 此符號表示重點管控尺寸

| | | | | | | | |
|--|---|-------------------|----------------------------------|----------------------|---------------------|--|--|
| | DESCRIPTION(內容): 2.54mm Female Header H:5.0 W:2.54 90° Type | DRAWN(製圖): 彭維明 | GENERAL TOLERANCE: (公差) | REV: R3 | REV | DESCRIPTION | DATE |
| | | CHECKED(確認): | .X .XXXX .XX .X° .XXX .XX° | UNIT: mm | R0 | 舊料號: 08025-08020-XL-G 舊料號: F194-XLGP-D030 | 2005.08.13 2006.03.07 |
| | PART NO: (料號) F194-LG_-D030-XX | APPROVAL(核准): | SCALE(比例): 1:XX | SIZE: A4 | R1 | 更新料號 | 2006.07.31 |
| | DWG NO(圖號): | | | SHEET: 1/1 | R2 | 變更環保印章樣 | 2006.08.15 |
| | | | | R3 | 變更端子尺寸(08025-08020) | 2007.02.03 | |

A

B

C

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E