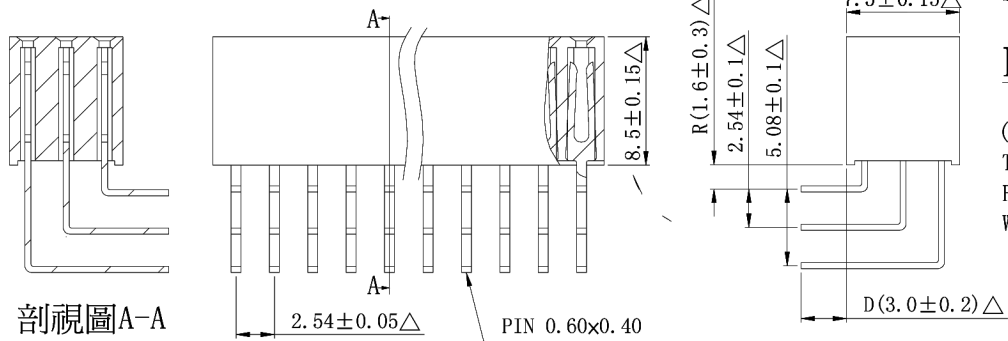


P. C. B Layout

SPECIFICATIONS

Current Rating : 3Amp
 Insulator Resistance : 5000 Megohms min.
 Contact Resistance : 20 M ohms max.
 Dielectric Withstanding : AC 1000V
 Operating Temperature : -40°C ~ +105°C
 Contact Material : Phosphor Bronze
 Insulator Material : Polyester, UL 94V-0

Finish: Gold Plated
 Standard: Gold Flash all over



| Series | Connector Type | Contact Plating | Material | Pin Length mm | Number of Contacts |
|---|----------------------------|--|--|---------------|---------------------|
| F031 | X | X | X | DXXX | XX |
| (Female Header Triple Row) F031 (2.54 H: 8.5 W: 7.5) | R: Right Angle R: 1.6mm | G: Gold Flash T: Tin Plated A: 10U" Gold B: 15U" Gold C: 20U" Gold © Duplex Plating D: Gold Flash/Tin F: Gold Flash/Tin 30U" (Standard: G) | N: Nylon-6T P: PBT (Standard: P) | R-D D030 | (09 TO 96 Contacts) |

△ 此符號表示重點管控尺寸

| DESCRIPTION (內容): | DRAWN (製圖): | GENERAL TOLERANCE (公差): | REV: | REV | DESCRIPTION | DATE |
|--|----------------|--|--------|-----|-------------|------|
| | | | A/1 | | | |
| 2.54mm Female Header H: 8.5 W: 7.5 90° | CHECKED (確認): | X. ±0.30 X. ° 1/5.0° .X .0.20 .X ° 1/3.0° .XX .0.15 .XX ° 1/4.0° | UNIT: | 1 | | |
| | | | mm | | | |
| PART NO: F031-RG_-D030-XX (料號) | APPROVAL (核准): | SCALE (比例): 1:XX | SIZE: | 3 | | |
| | | | A4 | | | |
| DWG NO (圖號): | | | SHEET: | 4 | | |
| | | | 1/1 | | | |