



| Pin | Dim A | Dim B | Dim C | Dim D |
|-----|-------|-------|-------|-------|
| 4 | 1.50 | 5.50 | 6.05 | 2.55 |
| 6 | 2.50 | 6.50 | 7.05 | 3.55 |
| 8 | 3.50 | 7.50 | 8.05 | 4.55 |
| 10 | 4.50 | 8.50 | 9.05 | 5.55 |
| 12 | 5.50 | 9.50 | 10.05 | 6.55 |
| 14 | 6.50 | 10.50 | 11.05 | 7.55 |
| 18 | 8.50 | 12.50 | 13.05 | 9.55 |
| 20 | 9.50 | 13.50 | 14.05 | 10.55 |
| 22 | 10.50 | 14.50 | 15.05 | 11.55 |
| 24 | 11.50 | 15.50 | 16.05 | 12.55 |
| 26 | 12.50 | 16.50 | 17.05 | 13.55 |
| 28 | 13.50 | 17.50 | 18.05 | 14.55 |
| 30 | 14.50 | 18.50 | 19.05 | 15.55 |
| 32 | 15.50 | 19.50 | 20.05 | 16.55 |
| 34 | 16.50 | 20.50 | 21.05 | 17.55 |
| 36 | 17.50 | 21.50 | 22.05 | 18.55 |
| 40 | 19.50 | 23.50 | 24.05 | 20.55 |
| 45 | 22.00 | 26.00 | 26.55 | 23.05 |
| 50 | 24.50 | 28.50 | 29.05 | 25.55 |
| 54 | 26.50 | 30.50 | 31.05 | 27.55 |
| 60 | 29.50 | 33.50 | 34.05 | 30.55 |

NOTES:

1. MATERIAL:

- 1.1 HOUSING: LCP,UL 94V-0
- 1.2 COVER: LCP,UL 94V-0
- 1.3 CONTACT: PHOSPHOR BRONZE
- 1.4 STATOR: BRASS

2. PLATING:

- 2.1 CONTACT: GOLD OR TIN PLATED ON NICKEL OVERALL
- 2.2 STATOR: TIN PLATED

| | | | |
|----------|----------------------------|-------|--------|
| 8 | 新增PCB LAYOUT尺寸 | Jack | 040720 |
| 7 | 更新RECOMMENDED FFC/FPC DIM. | Jack | 010920 |
| 6 | 更新PIN選項 | Jack | 052119 |
| 5 | 更新PIN選項 | Jack | 120817 |
| 4 | 更新PIN選項 | Jack | 101816 |
| 3 | 更新為A0版 | Jack | 080416 |
| 2 | 更新圖面 | Jack | 072916 |
| 1 | 更新圖面 | Jack | 070716 |
| ITEM NO. | DESCRIPTION | DRAWN | DATE |

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED:
 Up to 5 ±0.2
 Above 5 ~ 15 ±0.3
 Above 15 ~ 30 ±0.4
 Above 30 ~ 50 ±0.5
 Angle ±0.3°

3RD. ANGEL'S

UNITS MM

| | | | | |
|--------------|----------|-----------|----------|-----------------------|
| DRAWN BY: | DATE | MAT'L | TITLE | CONNECTOR |
| Jack Lu | 04/07/20 | | | |
| CHECKED BY: | DATE | FINISH | MODLE | FPC 0.5PH H:2.0mm 後掀式 |
| Jacky Chen | 04/07/20 | | | |
| APPROVED BY: | DATE | SCALE | DWG NO. | FPC05L-20xx-C-S304 |
| Tony Kao | 04/07/20 | 1 : 1 | PART NO. | FPC05L-20xx-C-S304 |
| | | SHEET NO. | 1 of 1 | |
| | | | | SIZE A4 |
| | | | | VER A5 |