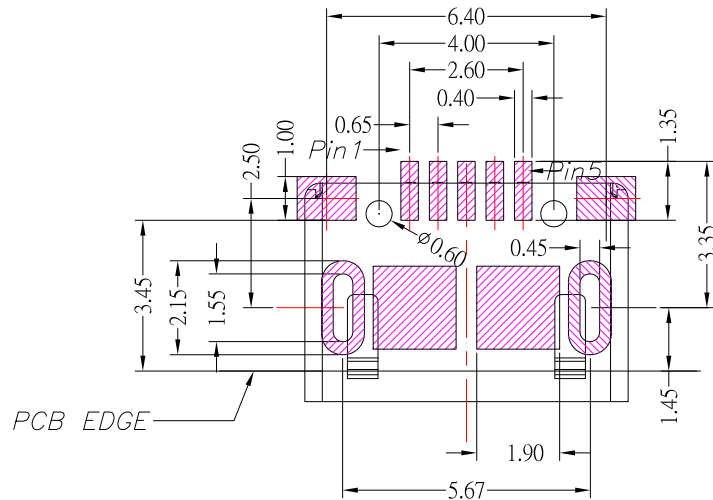
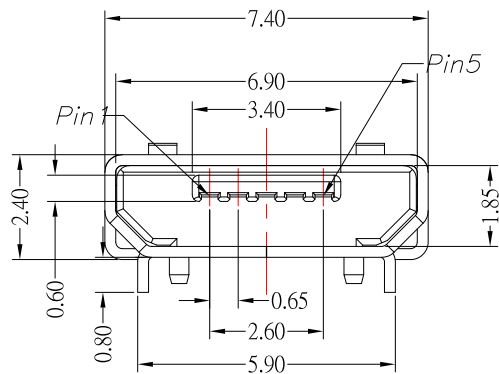
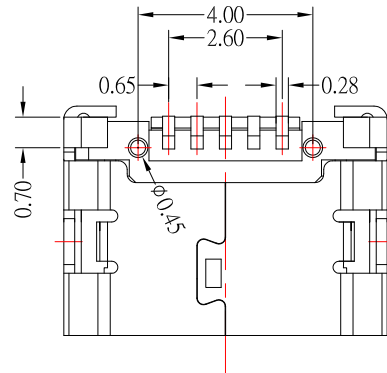
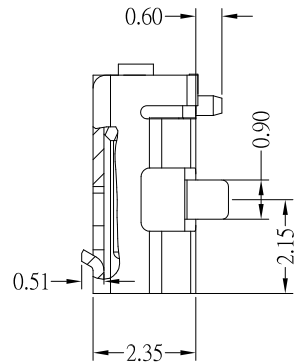
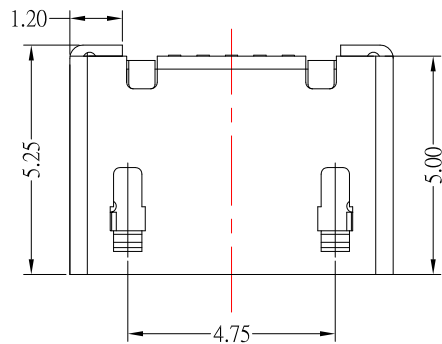
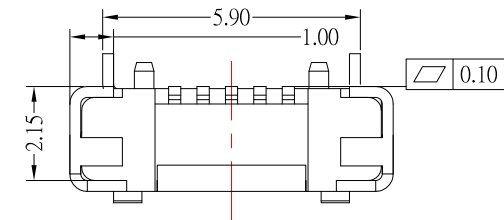
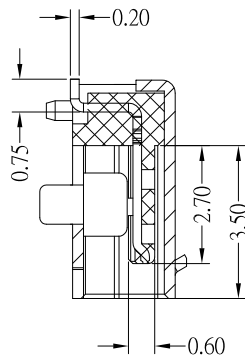




MRUSB-5B-ED8x-S347

SHELL鍍層:

|    |
|----|
| TN |
| NI |



- NOTES:
- MATERIAL:
- 1.1 HOUSING: LCP
  - 1.2 CONTACT: PHOSPHOR BRONZE
  - 1.3 SHELL: BRASS
- Finish:
- 2.1 Contact: Plated Gold in Mating Area ;  
Gold Plated on Solder Balls  
Nickel under plated overall
- 3.SPECIFICATION:
- 3.1 CURRENT RATING: 1.0 A MAX
  - 3.2 DIELECTRIC WITHSSTANDING VOLTAGE:  
100 V(ac) FOR 1min
  - 3.3 CONTACT RESISTANCE: 30 mΩ MAX.
  - 3.4 INSULATION RESISTANCE: 100 MΩ MIN.
  - 3.5 TOTAL MATING FORCE: 3.57 Kgf MAX.
  - 3.6 TOTAL UNMATING FORCE: 1.0 Kgf MIN.
  - 3.7 LIFE: 5,000 CYCLES
  - 3.8 TEMPERATURE RANGE: -30°C ~ +80°C

P.C.B LAYOUT MOUNTING PATTERN

|          |                |       |        |                                                                                                                                                                                                                                                                                                                                                                                                  |  |   |  |                           |                  |           |        |          |                                 |      |  |   |  |   |  |
|----------|----------------|-------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|---------------------------|------------------|-----------|--------|----------|---------------------------------|------|--|---|--|---|--|
| 6        | 新增尺寸           | Jack  | 071320 | <div><div>CONTACT</div><div>建倚科技股份有限公司</div><div>CONTACT TECHNOLOGY CORP.</div></div> <div>TOLERANCE UNLESS OTHERWISE STATED :<br/>Up to 5 ±0.2<br/>Above 5 ~ 15 ±0.3<br/>Above 15 ~ 30 ±0.4<br/>Above 30 ~ 50 ±0.5<br/>Angle ±0.3°</div> <div>3RD. ANGEL'S</div> <div></div> <div>UNITS</div> <div>MM</div> |  |   |  | DRAWN BY:<br>Jack Lu      | DATE<br>07/13/20 | MAT'L     |        | TITLE    | CONNECTOR                       |      |  |   |  |   |  |
| 5        | 更新PCB LAYOUT尺寸 | Jack  | 121119 |                                                                                                                                                                                                                                                                                                                                                                                                  |  |   |  | CHECKED BY:<br>Jacky Chen | DATE<br>07/13/20 | FINISH    |        | MODLE    | MICRO USB B TYPE 前插5.67 後貼有柱 平口 | SIZE |  |   |  |   |  |
| 4        | 更新樣式           | Lan   | 041519 |                                                                                                                                                                                                                                                                                                                                                                                                  |  |   |  | APPROVED BY:<br>Tony Kao  | DATE<br>07/13/20 | SCALE     | 1 : 1  | DWG NO.  | MRUSB-5B-ED8x-S347              | A4   |  |   |  |   |  |
| 3        | 新增PCB LAYOUT尺寸 | Jack  | 112317 |                                                                                                                                                                                                                                                                                                                                                                                                  |  |   |  |                           |                  | SHEET NO. | 1 of 1 | PART NO. | MRUSB-5B-ED8x-S347              | VER  |  |   |  |   |  |
| 2        | 更新端子長度         | Jack  | 060617 |                                                                                                                                                                                                                                                                                                                                                                                                  |  |   |  |                           |                  |           |        |          |                                 | R6   |  |   |  |   |  |
| 1        | 新增PCB LAYOUT尺寸 | Jack  | 020317 |                                                                                                                                                                                                                                                                                                                                                                                                  |  |   |  |                           |                  |           |        |          |                                 |      |  |   |  |   |  |
| ITEM NO. | DESCRIPTION    | DRAWN | DATE   |                                                                                                                                                                                                                                                                                                                                                                                                  |  |   |  |                           |                  |           |        |          |                                 |      |  |   |  |   |  |
| A        |                | B     |        | C                                                                                                                                                                                                                                                                                                                                                                                                |  | D |  | E                         |                  | F         |        | G        |                                 | H    |  | I |  | J |  |