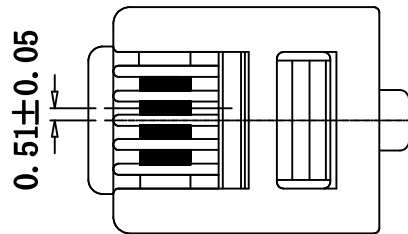


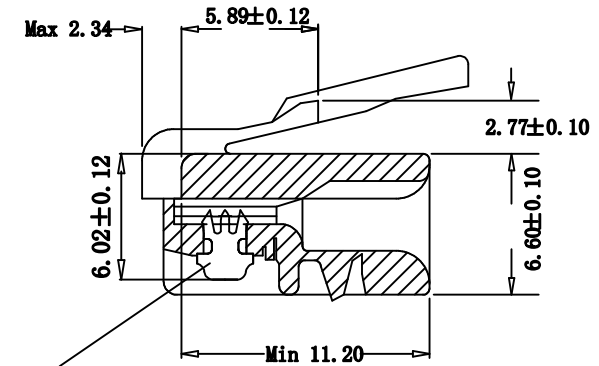
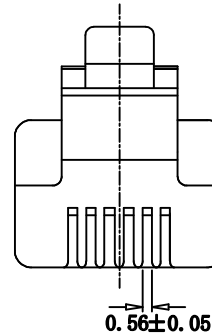
NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

# REVISION INFORMATION

| Rev. | Rev. Date | Modified By | Brief Description                 |
|------|-----------|-------------|-----------------------------------|
| A/0  | 13-10-31  | Y1031D      | NEW DRAWING                       |
| A/1  | 15-10-31  | B1031A      | Modification is forked gold slice |



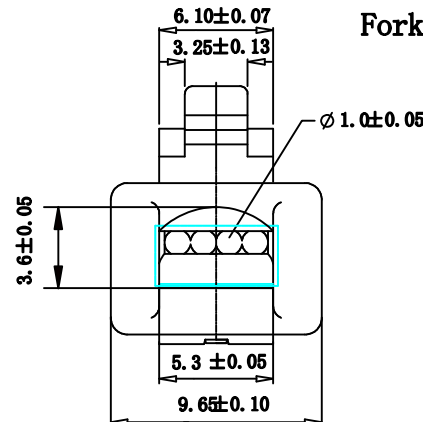
MP6P4C



Forked gold slice

## SPECIFICATIONS

|                       |                                       |
|-----------------------|---------------------------------------|
| MANUFACTURER          | BON;BCI OR CZT                        |
| PART NO.              | CH106MP6F OR MODELS 6P-4C R           |
| UL REF:               | E159371;UL 498 NO, E129580 OR E134299 |
| CSA REF               | LR 90513 OR LR 96654                  |
| HOUSING               | POLY CARBONATE(PC) UL94V2 NO. E919153 |
| CONTACT BLADE         | HIGH STRENGTH COPPER ALLOY            |
| MATERIAL              | 100 MICRON NICKEL UNDERPLATED         |
| PLATING TYPE          | 8% PHOSPHOR BRONZE                    |
| PLATING THICKNESS:    | (FU") GOLD PLATED                     |
| OPERATING TEMP        | -40° C TO 125° C                      |
| CURRENT RATING        | 250V AC MAX AT 2A                     |
| DIELECTRIC            | 500V AC                               |
| INSULATION RES        | 500MGAOHMS                            |
| TERMINATION RES       | 35 MAX AFTER ENVIRONMENTAL TESTS      |
| TENSILE STRENGTH      | 20 LBS (89N) MIN                      |
| DURABILITY            | 500 MATING CYCLES                     |
| COMPLIES WITH FCC68/F |                                       |



| PART NO | DRAWING NO | BUYER COLOR | VENDOR COLOR | CUT LENGTH |
|---------|------------|-------------|--------------|------------|
| 170303  | 217-042-A  |             |              |            |
|         |            |             |              |            |
|         |            |             |              |            |

| ⑦   |           |                                  |     |      |
|-----|-----------|----------------------------------|-----|------|
| ⑥   |           |                                  |     |      |
| ⑤   |           |                                  |     |      |
| ④   |           |                                  |     |      |
| ③   |           |                                  |     |      |
| ②   |           |                                  |     |      |
| ①   | PLUG      | 6P4C FU" Forked gold slice ROUND | 1   | PCS  |
| NO. | PART NAME | SPECIFICATION DESCRIPTION        | QTY | UNIT |

|             |                     |                                                            |          |  |
|-------------|---------------------|------------------------------------------------------------|----------|--|
|             |                     |                                                            |          |  |
| DRAWN BY:   | DATE:<br>2016/07/04 | DESCRIPTION:<br>RJ11 PLUG 6P4C FU" Forked gold slice ROUND |          |  |
| CHECKED BY  | SHEET 1 of 3        | ITEM NO.170303                                             |          |  |
| APPROVED BY | SCALE 1:1           | REV. A/1                                                   | UNIT: mm |  |