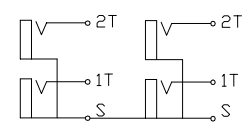
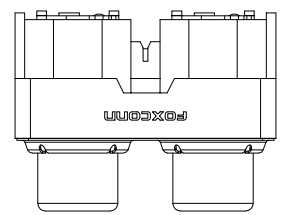
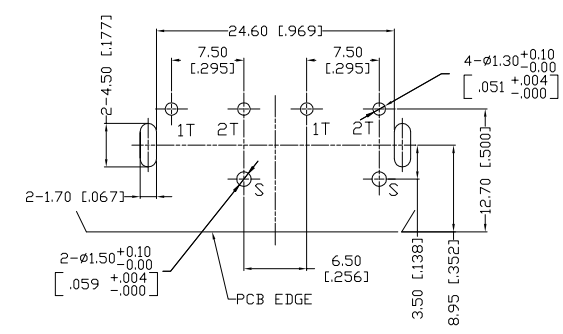
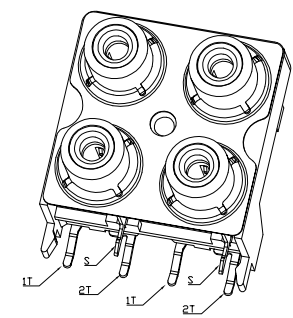


| REV. | ECN. NO. | APPD. |
|------|---------------|--------|
| A | BC04714944 | Maolin |
| B | BC05719456 | Hao Gu |
| C | BC-07-7005785 | Hao Gu |



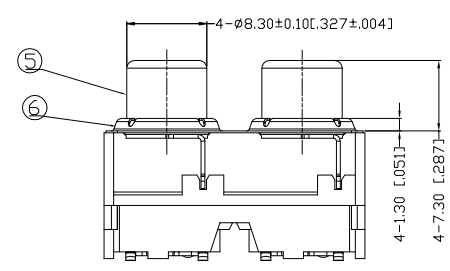
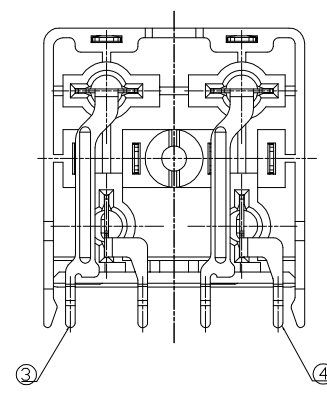
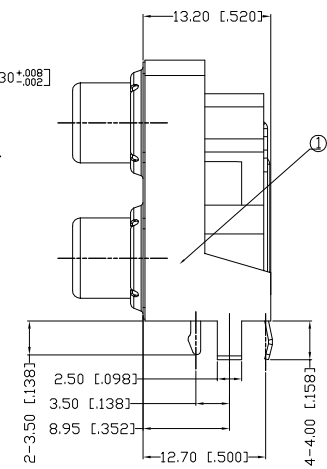
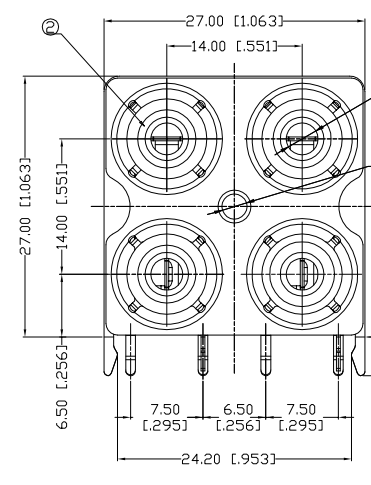
CIRCUIT



RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE(TOL:±0.05[.002])

SPECIFICATION:

- ELECTRICAL CHARACTERISTICS :
 - CONTACT CURRENT RATING : 0.3 AMPERE.
 - CONTACT RESISTANCE : 30 MILLIOHMS MAX. 60 MILLIOHMS MAXIMUM (AFTER LIFE TEST).
 - DIELECTRIC WITHSTANDING VOLTAGE : 500 VAC MIN.
 - INSULATION RESISTANCE : 100 MEGOHMS MIN.
 - MECHANICAL CHARACTERISTICS :
 - CONNECTOR MATING FORCE : 40 N MAX.
 - CONNECTOR UNMATING FORCE : 3 N~40 N.
 - DURABILITY: 5000 CYCLES.
 - OPERATING TEMPERATURE : -40°C TO +85°C
- ⚠ TAPPING SCREW ST2.9 IS RECOMMENDED.
1.5~5Kgf DRIVING TORQUE IS RECOMMENDED.
- RECOMMENDED WAVE SOLDER PEAK TEMPERATURE: 260°C,3~5S.
 - RECOMMENDED P.C.B. THICKNESS: 1.60±0.05[.063±.002].
 - IT'S A LATENT RISK THAT THE POSTS WILL MLET AFTER WAVE SOLDER.



- Ⓚ : YELLOW
- Ⓛ : GREEN
- Ⓛ : BLUE
- Ⓚ : WHITE
- Ⓛ : RED

| | | |
|-----------------|-----|-----------|
| JR11030-W5Q1-4F | Ⓚ Ⓛ | LEAD FREE |
| JR11030-W531-4F | Ⓚ Ⓛ | LEAD FREE |

| | | |
|-----------------|---------------------------|-----------|
| JR11030-W571-4F | Ⓚ Ⓛ | LEAD FREE |
| JR11030-W5E1-4F | Ⓚ Ⓛ | LEAD FREE |
| JR11030-W5H1-4F | Ⓛ Ⓚ | LEAD FREE |
| JR11030-W581-4F | Ⓚ Ⓛ | LEAD FREE |
| JR11030-W5P1-4F | Ⓛ Ⓚ | LEAD FREE |
| JR11030-W5C1-4F | Ⓚ Ⓛ | LEAD FREE |
| JR11030-W5R1-4F | Ⓛ Ⓚ | LEAD FREE |
| JR11030-W551-4F | Ⓚ Ⓛ | LEAD FREE |
| JR11030-W561-4F | Ⓚ Ⓛ | LEAD FREE |
| P/N | COLOR LAYOUT (FRONT VIEW) | REMARK |

| ITEM | DESC. | Q'TY | MATERIAL | TREATMENT | REMARK |
|------|-----------|------|------------------------------------|--|--------|
| 6 | PLATE | 2 | COPPER ALLOY | NI PLATING OVERALL; | |
| 5 | SHELL | 2 | STEEL | NI PLATING OVERALL; | |
| 4 | CONTACT_S | 2 | COPPER ALLOY | (1) NICKEL UNDERPLATING; (2) TIN ALLOY (LEAD FREE) PLATING OVERALL. | |
| 3 | CONTACT_L | 2 | COPPER ALLOY | (1) NICKEL UNDERPLATING; (2) TIN ALLOY (LEAD FREE) PLATING OVERALL. | |
| 2 | RING | 4 | LOW-TEMP THERMOPLASTIC UL 94V-0 | SEE COLOR LAYOUT | |
| 1 | HOUSING | 1 | LOW-TEMP THERMOPLASTIC UL 94V-0 | MOLDED COLOR: BLACK | |

| | | | | |
|------------------|--------|----------------|-----------------------------|---|
| X.± | X'.± | UNITS mm[inch] | NAME(INTENDED USE) | FOXCONN |
| .X± 0.38 [0.15] | .X'± | MAT'L | CUSTOMER | HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C. |
| .XX± 0.25 [0.10] | .XX'± | N/A | PART NO.(INTENDED USE) | TITLE: |
| .XXX± | .XXX'± | FINISH | JR11030-W5*1-4F | 2X2RCA JACK WITH PLATE |
| Q'TY | | | APPD: Adward Zheng 03/21/07 | DWG NO.: 305-0000-1228 |
| | | | CHKD: Z.Q Mou 03/21/07 | SCALE SHEET REV. |
| | | | DR: X.H Yu 03/21/07 | N/A 1/1 C |

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