



NOTES:
 1 MATERIALS:
 INSULATOR: GLASS FIBER REINFORCED THERMOPLASTIC
 CONTACT: PHOSPHOR BRONZE, GOLD FLASH ON CONTACT,
 TIN PLATED ON TAIL 100u", OVER NICKEL PLATED 50u".
 SHELL: STEEL, NICKEL PLATED.
 BOARDLOCK: BRASS, TIN PLATED.
 RIVET: BRASS, NICKEL PLATED.

2 ELECTRICAL:
 INSULATION RESISTANCE: 1000 MEGOHMS MINIMUM
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
 VOLTAGE RATING: 40 VDLTS (ACRMS) MAXIMUM
 CURRENT RATING: 3.0 AMPS PER CIRCUIT
 CONTACT RESISTANCE: 20 MILLIOHMS MAXIMUM
 3 MECHANICAL PERFORMANCE:
 MATING FORCES: 4.5kgf MAXIMUM
 UNMATING FORCES: 1kgf MINIMUM, 4kgf MAXIMUM
 DURABILITY: 100 CYCLES MINIMUM
 4 ENVIRONMENTAL:
 TEMPERATURE RANGE: -20°C TD +85°C

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|--------------------|--|---------------------------------|------------|-------|--------------|
| INTENDED USE | | TITLE | | DVI | |
| CUSTOMER | | JJP Jen Jia Precision Co., LTD. | | | |
| TOLERANCES | | PART NO. | J4229-7001 | APPRD | Peter |
| 0~6±0.1 X.±1.5° | | DRAW NO. | J4229-7001 | CHKD | Paul |
| 6~20±0.2 X.±1° | | MATERIAL | SEE NOTE | DRAW | Tha |
| 20~90±0.3, XX.±0.5 | | FINISH | SEE NOTE | DATE | CH 2009/2/25 |
| | | SCALE | 1/1 | SHEET | 1/1 |
| | | | | REV | A |
| | | | | UNIN | mm |