



P C B L A Y O U T

Technical Data
 Material: Pin(outer sleeve): Brass, machined CuZn38Pb2
 Plating(outer sleeve): Tin Plated: 2μm/80μ"Ni, 5μm/200μ"Sn
 Gold Plated: 2μm"/80μ"Ni, 0.8μ" gold
 Insulator: PPS UL94V-0

Electrical:
 Current rating: 3Amps/contact max.
 Contact resistance: ≤ 4mΩ/contact
 Insulation resistance: ≥ 1000MΩ at V=100V
 Dielectric Withstanding Voltage: 1000V AV Min
 Operating voltage: 60VAC/DC

Mechanical:
 Mechanical life: min 500 cycle
 Operating temperature: -40° C to +105° C
 Soldering temperature: +255° C

| | | | | | | |
|---------|------|-------|--------------|---------|--------|--------|
| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
| | A | | NEW | | | |

| | | | | | | |
|----------------|-------------|------------|--|------------------------|-----------------|--------|
| APPROVALS | | DATE | 深圳市联丰电子有限公司 SHENZHEN LINFENG ELECTRONIC CO.,LTD | | | |
| DRAWN | ZHIWEI.CHEN | 2015.07.07 | TITLE: | 2.00mm | L=11.30/15.30mm | 90° |
| CHECKED | | | PART NO. | GP22-2020WR-2XNP-1530A | SCALE: | 1:1 |
| APPROVALS | | | UNIT: | mm | PROJ: | |
| TOLERANCES ARE | | | 30~以上 | ±0.30 | ANGLE | |
| | | | 10~30 | ±0.20 | | |
| | | | 5~10 | ±0.15 | | |
| | | | ~ 5 | ±0.10 | ±2° | |
| | | | DRAWING NO. | | SHEET | 1 OF 1 |