



Right socket connector:solder tail
 single row
 Availability from:2 to 50 contacts
 Standard number of contacts 25 and 50

Right socket connector:solder tail
 double row
 Availability from:4 to 100 contacts
 Standard number of contacts 50 and 100

Right socket connector:solder tail
 double row with 2.54mm rowto row
 distance
 Availability from:4 to 100 contacts
 Standard number of contacts 100

Right socket connector:solder tail
 triple row
 Availability from:6 to 150 contacts
 Standard number of contacts 150

Ordering Information

RP3XX-X XX X X X R XX

| | | | | | | | |
|-------------------|--------------------------------------|---------------------|------------------------------|---|---|---|--------------------|
| HEIGHT OF HOUSING | 1:Single-Row 19:1.9mm 22:2.2mm | NO. OF PINS PER ROW | 0:No Pitch 1~40P 2~40P | 0:No Pitch 1:1.27 2:2.00 3:2.54 4:7.62 5:10.16 6:15.24 7:22.86 | A:1u" B:2u" C:5u" D:10u" E:15u" F:30u" | A:PBT B:PA6T C:PA9T D:LCP G:PPS H:Half gold plated Tin | LENGTH OF TERMINAL |
|-------------------|--------------------------------------|---------------------|------------------------------|---|---|---|--------------------|

Specifications

Insulator : Black glass filled polyester PPS-GF30-FR
 Fiammability : UL94V-0
 Sleeve : Brass CuZn 36Pb3(36000)
 Mating pin Ø : 0.41 mm
 Mechancial life : min 500 cycles
 Rated current : 1Amp
 Contact resistance: Max 10mΩ
 Dielectric resistance : Min 1000V_{RMS}

| | | | | | | | | | | | | | |
|-----|------|--------------------------|--------|-----------|-------|-------|-------|--------|---------|---|--|----------|-------------------|
| | | | | OPERATION | | SCALE | | Fit | | <h2 style="text-align: center;">上海高霖电子有限公司</h2> | | | |
| | | | | X.X | ±0.25 | UNIT | | MM | | | | | |
| | | | | X.XX | ±0.20 | SIZE | A4 | DESIGN | 卢小强 | | | PART NO. | RP3XX-XXXXXXRXXX1 |
| | | | | X.XXX | ±0.10 | SHEET | 1/1 | CHECK | | | | TITLE: | 1.27圆孔 排针 90度 |
| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE | Angle | ±3° | PROJ. | ⊕ | APPROVE | Customer No. | | | |
| 1 | | | | | DIM | TOL | | | | | | | |