



Conn. 1 USB AM

Conn. 2 Micro USB (B) M

Electrical Test:

1. 100%Test(Open, short ,miss wire)
2. Contact Resistance: 2 ohm max.
3. Insulation Resistance: 5M ohm min.
4. Hi-pot:300V DC/10ms

| item no. | color |
|------------|-------|
| 11.02.8760 | black |
| 11.02.8761 | white |
| 11.02.8762 | pink |
| 11.02.8763 | green |

Pin Assignment

| Conn.1 | Conn.2 |
|--------|--------|
| 1 | 1 |
| 2 | 2 |
| 3 | 3 |
| 4 | 5 |

| ⑤ | Outside Molding:45P TPE | 1 | set |
|-----|---|------|------|
| ④ | Inside Molding:PE | 1 | set |
| ③ | Micro USB(B) M Solder Type Shell Nickel Insulation: Black | 1 | pcs |
| ② | USB(A) M Solder Type Shell Nickel Insulation: Black | 1 | pcs |
| ① | USB Cable: 28AWG*2C+26AWG*2C+TPE Jacket OD=2.0±5.6mm | 1 | M |
| NO. | DESCRIPTION | Q'TY | UNIT |

SECOMP

11.02.8760, 11.02.8761, 11.02.8762, 11.02.8763

| REV. | DATE | CONTENTS OF CHANGE | DESIGNER | TOL ± | Pla | Met | Ins | Por | Cob | Pac | Gas | DIS | APPROVAL | CHECK |
|------|------|--------------------|----------|---------|-----|-----|-----|-----|-----|-----|-----|-----|----------|--------|
| ① | | | | RANGE | | | | | | | | | PHILIP | PHILIP |
| ② | | | | 0~6 | 0.1 | 0.1 | 0.1 | 0.2 | 0.5 | 1 | 0.5 | 0.2 | | |
| ③ | | | | 6~30 | 0.1 | 0.1 | .15 | .25 | 1 | 1 | 0.5 | .25 | | |
| ④ | | | | 30~80 | 0.1 | .15 | 0.2 | 0.3 | 2 | 1.5 | 1 | 0.3 | | |
| ⑤ | | | | 80~180 | .15 | .15 | .25 | 0.3 | 2 | 2 | 1 | .45 | | |
| | | | | 180~315 | .15 | 0.2 | 0.3 | 0.4 | 2.5 | 2 | 1 | 0.6 | | |
| | | | | 315~800 | 0.2 | 0.3 | 0.4 | 0.5 | 3 | 3 | 2 | 1.1 | | |

**ROLINE USB 2.0 Cable, A - Micro B, M/M
1m**

SCALE 1:1 UNIT MM