



Datenblatt - Fiche technique - Data sheet

**11.02.8879**



ROLINE GOLD USB 3.0 Kabel, USB A Stecker - USB 3.0 Micro B Stecker, 2,0m

ROLINE GOLD Câble USB 3.0, type A mâle - USB 3.0 Micro B mâle, 2,0m

ROLINE GOLD USB 3.0 Cable, USB Type A M - Micro B M, 2.0 m

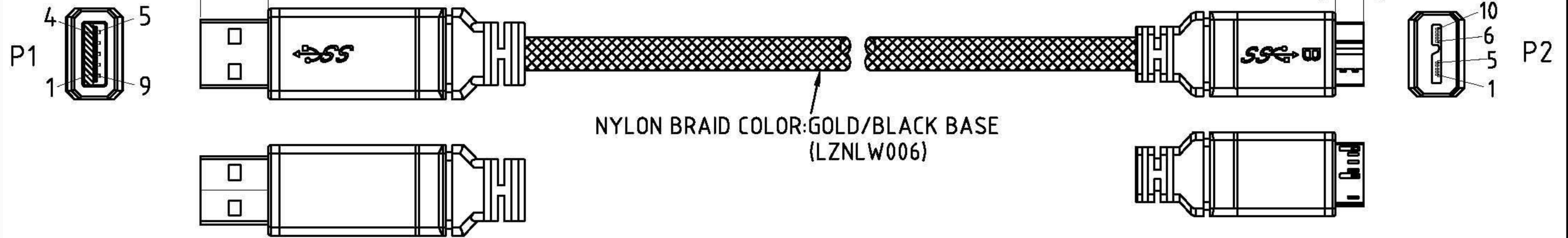
# ROHS-COMPLIANT

| LTR | REV. | DESCRIPTION | DATE |
|-----|------|-------------|------|
|     |      |             |      |

USB 3.0 A/M 9PIN  
INS:BLUE(P.T 300C)

2000±30

USB 3.0 MICRO B/M  
INS:BLACK



## NOTE:

1.CABLE: UL-2725 [#28(7/0.127 T.C)×1P INS:Foam-PE+D.W(7/0.127 T.C)  
+AL/MY+Hot-melt-Mylar]×2C+#28(7/0.127 T.C)×1P INS:Polyolefin  
+#28(7/0.127 T.C)×2C INS:Polyolefin+AL/MY+B.D(85%)  
PVC JACKET; OD:5.2±0.15mm COLOR:BLACK(NK-K01) REV 3.0.

## 2.CONNECTOR:

P1: USB 3.0 A TYPE MALE 9PIN CONTACT:30u",GOLD PLATED(1.8u")SHELL.

P2: USB 3.0 MICRO B TYPE MALE CONTACT:30u",GOLD PLATED(1.8u")SHELL.

## 3.HOOD:P1 & P2:ASS'Y TYPE,ALUMINUM HOOD GOLD PLATED.

P1 & P2 SR:MOLDED TYPE,PVC 45P,COLOR:BLACK(NK-K01)

## 4.ELECTRICAL TEST:

(1)100% OPEN SHORT & MIS WIRE TEST.

(2)CONTACT RESISTANCE 3 ohm Max .

(3)INSULATION RESISTANCE 10M ohm Min .

## 5.PACKING: EACH PC / POLYBAG+BIG HEADER CARD+BAR CODE LABEL.

10 PCS / INNER CARTON

40 PCS / OUTER CARTON / 1.62'

| PIN OUT |        | CABLE FUNCTION |                         |
|---------|--------|----------------|-------------------------|
| P1      |        | P2             |                         |
| 1       | RED    | 1              | PWR                     |
| 2       | WHITE  | 2              | UTP_D-                  |
| 3       | GREEN  | 3              | UTP_D+                  |
| 4       | BLACK  | 5              | GND_PWRrt               |
| 5       | BLUE   | 6              | SDP1-                   |
| 6       | YELLOW | 7              | SDP1+                   |
| 7       | D.W    | 8              | SDP1_Drain & SDP2_Drain |
| 8       | PURPLE | 9              | SDP2-                   |
| 9       | ORANGE | 10             | SDP2+                   |
| SHELL   | B.D    | SHELL          |                         |

| Tolerance Inch M/M |                  |      | ROTRONIC CO., LTD.                               |           |                        |  |
|--------------------|------------------|------|--|-----------|------------------------|--|
| .X                 | .015             | .30  | ROLINE Gold USB 3.0 Cable, A M / Micro B M, 2.0m |           |                        |  |
| .XX                | .010             | .10  |  |           |                        |  |
| .XXX               | .005             | .05  |  |           |                        |  |
| Draw               | FANNIE 02/11/11' |      | 11.02.8879                                       |           |                        |  |
| Chek               | App'd            |      |  |           |                        |  |
| Engr               | Scale            | NONE | Units  | M/M       | Third Angle Projection |  |
| Dwg No. 170-4023   |                  |      | REV:A  | Sheet.1/1 |                        |  |