# roline

**Datenblatt - Fiche technique - Data sheet**

**11.02.8871**



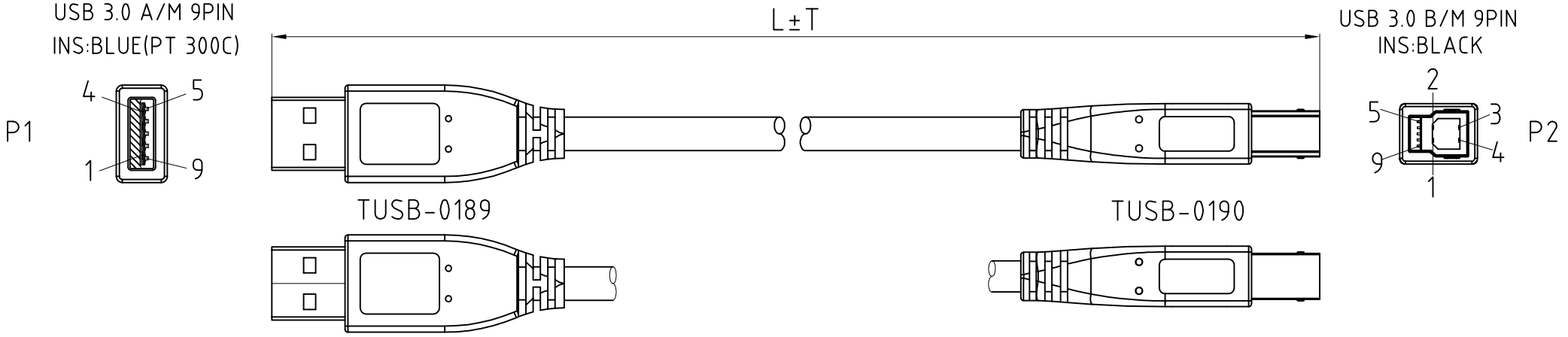
## ROLINE USB 3.0 Kabel, Typ A-B, 3,0m

## ROLINE Câble USB 3.0 Type A-B, 3,0m

## ROLINE USB 3.0 Cable, Type A M – B M, 3.0 m

# ROHS-COMPLIANT

| LTR | REV. | DESCRIPTION | DATE |
|---|---|---|---|
| 1 | B | ECR # 090616-6<br>ADD BAR CODE NO. | 06/16/09' |




NOTE:

1.CABLE: UL-2725 [#28(7/0.1 27 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",SHELL:NI-PLATED.

P2 :USB 3.0 B TYPE MALE 9PIN CONTACT:30u",SHELL:NI-PLATED.

3.HOOD: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 .

(4)HI-POT DC300V

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

PIN OUT

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

| Tolerance Inch | M/M |
|---|---|
| . X .015 | .30 |
| . XX .010 | .10 |
| . XXX .005 | .05 |

Draw FANNIE 06/16/09'

Chek

Engr

**Rotronic co., LTD.**

Title: USB 3.0 A/M - B/M CABLE

Customer P/N

App'd

Customer: T-RAG

Scale NONE Units M/M Third Angle Projection

Dwg No. 170-3591 REV:B Sheet 1/1

| DWG | P/N | L(mm) | T(mm) | HEADER CARD | PCS/CARTON | BAR CODE NO. |
|---|---|---|---|---|---|---|
| 170-3591-2 | 11.02.8871 | 3000 | 30 | BIG HEADER CARD | 50 | 7611990188307 |
| 170-3591-1 | 11.02.8870 | 1800 | 30 | SMALL HEADER CARD | 50 | 7611990188291 |

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