



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

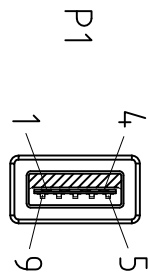
ROLINE USB 3.0 Cable, A - B, M/M, 3.0 m

# ROHS-COMPLIANT

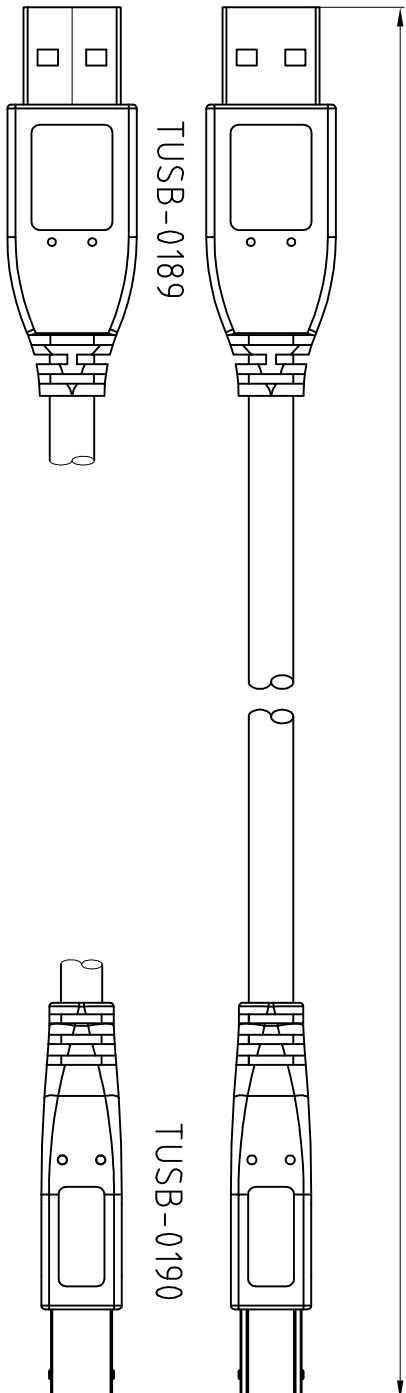
LTR	REV.	DESCRIPTION	DATE
△	B	ECR # 090616-6 ADD BAR CODE NO.	06/16/09'

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

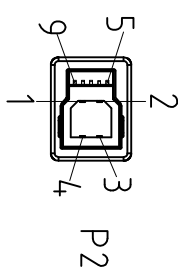
L+T



TUSB-0189



USB 3.0 B/M 9PIN  
INS:BLACK



TUSB-0190

**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",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	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
SHELL	SHELL

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

Color	Pin	Signal
RED	1	PWR
WHITE	2	UTP_D-
GREEN	3	UTP_D+
BLACK	4	GND_PWRrt
BLUE	5	SDP1-
YELLOW	6	SDP1+
D.W	7	SDP1_Drain & SDP2_Drain
PURPLE	8	SDP2-
ORANGE	9	SDP2+
BD		

**Rotronic co., LTD.**

Title  
USB 3.0 A/M - B/M CABLE

Drawn	FANNIE 06/16/09'	Customer P/N
Check		App'd
Engr		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