rotronic

Datenblatt - Fiche technique - Data sheet

11.02.8978



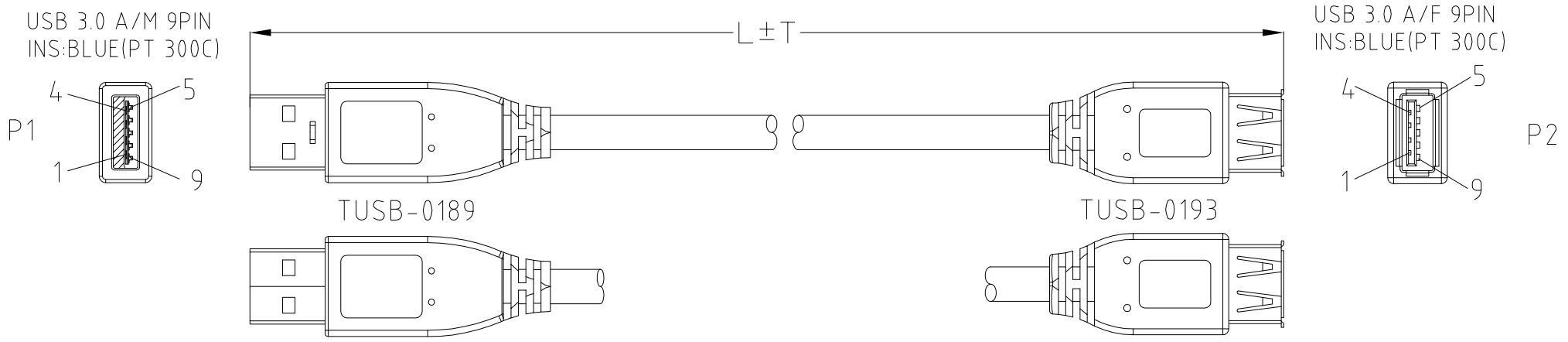
ROLINE USB 3.0 Kabel, Typ A-A, ST/BU, 1,8m

ROLINE Câble USB 3.0 Type A-A, M/F, 1,8 m

ROLINE USB 3.0 Cable, Type A M – A F, 1.8 m

ROHS-COMPLIANT

LTR	REV.	DESCRIPTION	DATE
⚠1*4	II	EDIT PACKING ADD LENGTH,P/N	05/03/10'



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 A TYPE FEMALE 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 .

⚠1 5.PACKING:<1>EACH PC / ROLINE SMALL HEADER CARD
<2>EACH PC / ROLINE BIG HEADER CARD
50 PCS / CARTON

PIN OUT

P1		P2	CABLE FUNCTION
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	

DWG	P/N	L(mm)	T(mm)	PACKING
170-3781-3	11.02.8977	800	10	<1>
170-3781-2		3000	30	<2>
170-3781-1	11.02.8978	1800	30	<1>

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

Draw FANNIE 05/03/10'
Chek
Engr

Rotronic co., LTD.

Title: USB 3.0 A/M - A/F CABLE
Customer P/N
App'd
Customer: T-RAG
Scale NONE Units M/M Third Angle Projection
Dwg No. 170-3781 REF: II Sheet 1/1

E009 V. 01