rotronic

Datenblatt - Fiche technique - Data sheet

11.02.8902



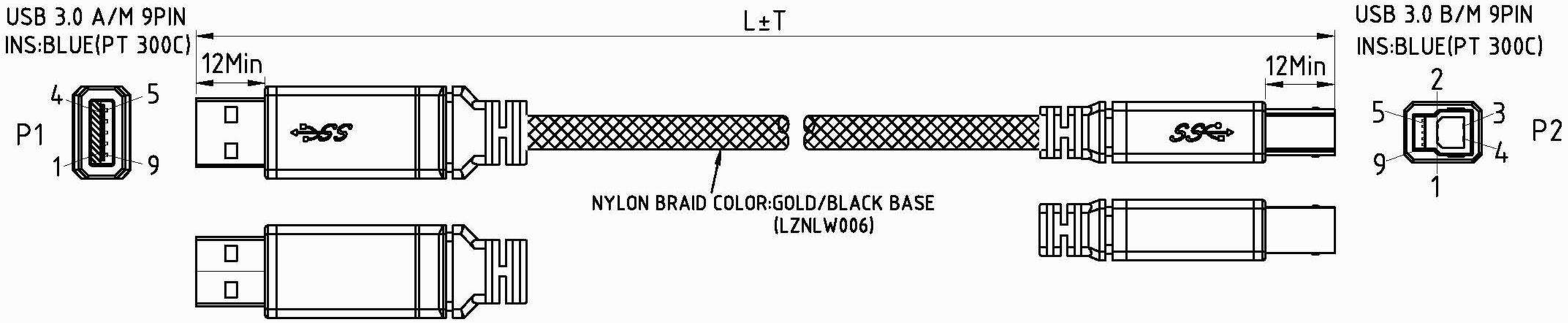
ROLINE GOLD USB 3.0 Kabel, Typ A-B, 1,8m

ROLINE Câble USB 3.0 Gold, Type A mâle – B mâle, 1,8m

ROLINE Gold USB 3.0 Cable, Type A M – B M, 1.8 m

ROHS-COMPLIANT

LTR	REV.	DESCRIPTION	DATE



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 B TYPE MALE 9PIN 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.

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	SHELL

DWG	P/N	L(mm)	T(mm)	PCS/INNER CARTON	PCS/CARTON
170-4020-2	11.02.8903	3000	30	10	20
170-4020-1	11.02.8902	1800	30	10	40

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

Draw FANNIE 02/11/11'
Chek
Engr

ROTRONIC CO., LTD.

ROLINE Gold USB 3.0 Cable, A M / B M

11.02.8902 (1.8m) & 11.02.8903 (3.0m)

App'd

Scale NONE Units M/M Third Angle Projection

Dwg No. 170-4020 REV:A Sheet. 1/1