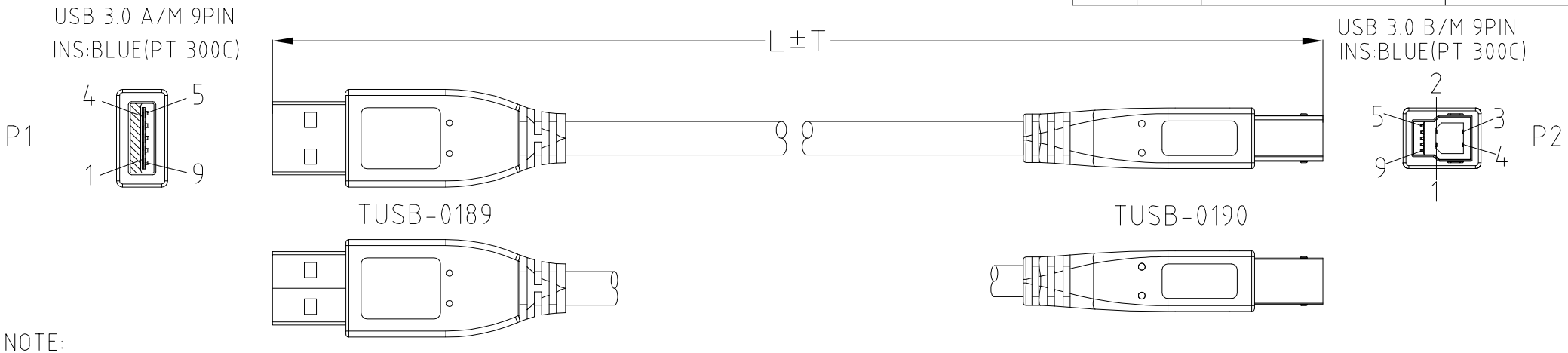
ROHS-COMPLIANT

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",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:SEE P-0210
<1>EACH PC / POLYBAG + EAN CODE LABEL & ROHS LABEL
<2>EACH CARTON / ROHS LABEL(L×W=35×22mm)

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

	L±T(mm)	BAR CODE	P/N	DWG
170-3764-2	3000±30	4260113571026	CU0025	
170-3764-1	2000±30	4260113571019	CU0024	

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

Draw FANNIE 01/11/10'
Chek
Engr

2DIRECT GMBH

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

Customer P/N

App'd

Customer: E-DIR

Scale NONE | Units M/M | Third Angle Projection

Dwg No. 170-3764 | REV:A | Sheet 1/1

E009 V. 01