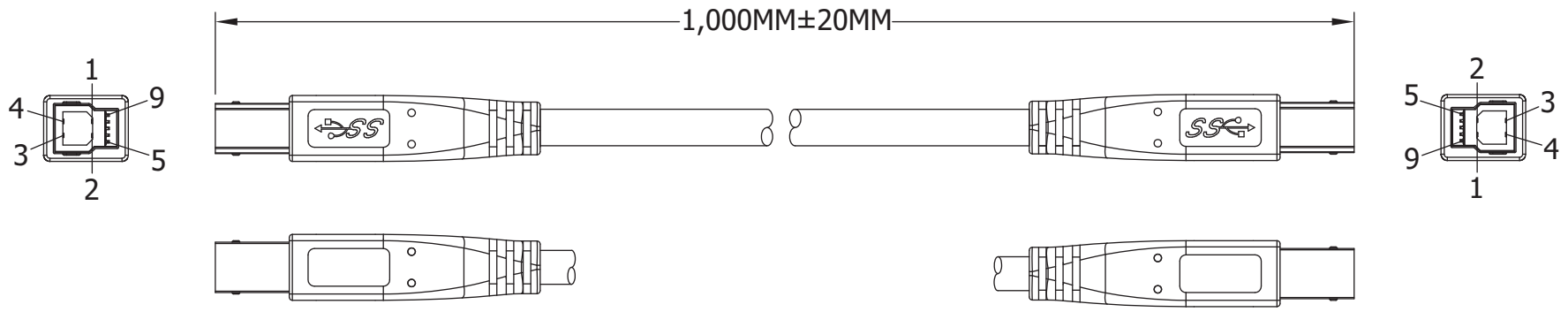


A

A



B

B

C

C

D

D

E

E

F

F

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

**Material:**

- Cable: UL-27725 [#28(7/0.1 27 T.C)\*1P INS:Foam-PE+D.W (7.0127 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
- P1 & P2 Connectors: USB 3.0 Type Male 9 Pin
- Contact: 30µ"
- Shell: Ni-Plated
- Hood: Molded Type, PVC 45P (Black)

**Electrical:**

- 100% Open short & mis wire test
- Contact Resistance: 3Ω Max.
- Insulation Resistance: 10Ω Min.
- Hi-Pot 300V DC

Unit: MM

G

G

H

H



Scale	1:1						Name
TOLERANCE						Drawn	08.29.11
X.X	±0.40					Approved	
X.XX	±0.25						
X.XXX	±0.15						
Angle	±3°						
		Modification		Date	Name		

Item No.	
<b>AK673/3-1-R</b>	
Title USB 3.0 Cable, B Male <=> B Male, 9 Pin, Insulation Blue, 1 Meter	
Drawing No.	rev00
Replace	Sheet