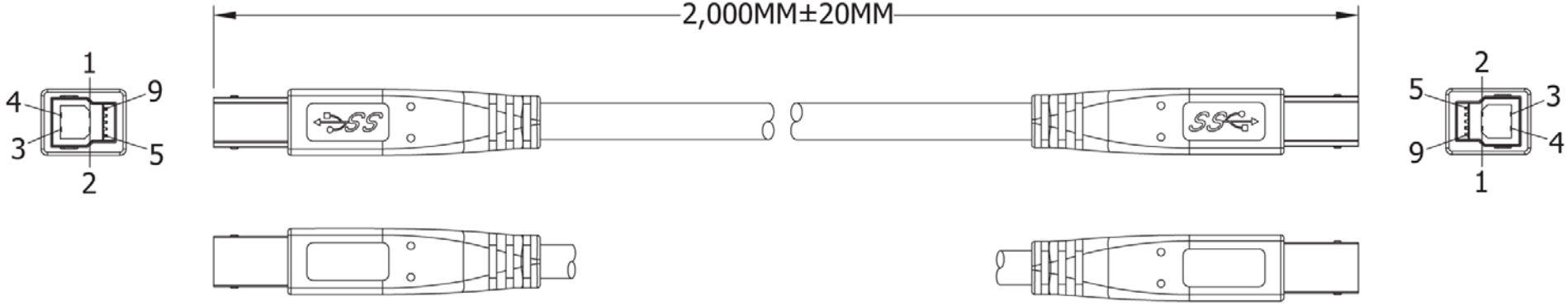

PIN OUT

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-2725 [#28(7/0.1 27 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
- P1 & P2 Connectors: USB 3.0 Type Male 9 Pin
  - Contact: 30μ"
  - Shell: Ni-Plated
- Hood: Molded Type, PVC 45 P (Black)

Electrical:

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

Unit: MM

RoHS Complaint

Scale	1:1						Name	Item No. AK673/3-2
TOLERANCE					Drawn	08.29.11	Chappell	
X.X	±0.40				Approved			Title USB 3.0 Cable, B Male <=> B Male, 9 Pin, Insulation Blue, 2 Meters
X.XX	±0.25							
X.XXX	±0.15							Drawing No. rev00
Angle	±3°							
			Modification	Date	Name	ASSMANN WSW components		Replace / Sheet