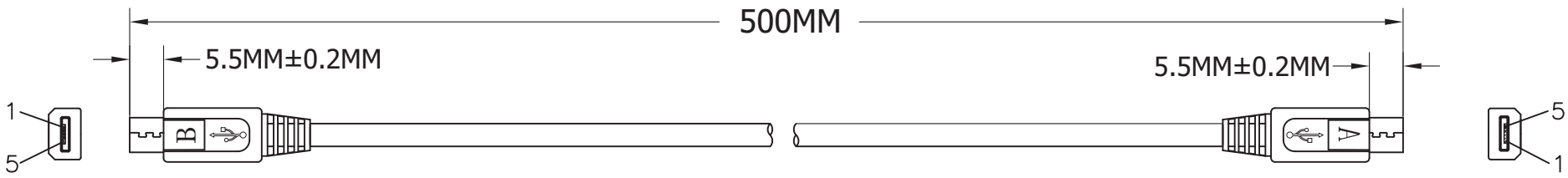
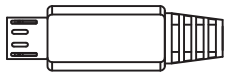
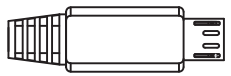
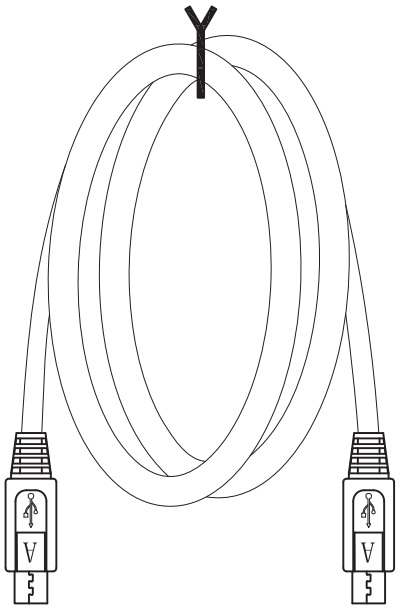


P1





P2



PIN ASSIGNMENT

P1		P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
5		5
SHELL	DRAIN + BRAID	SHELL

Material:

- Cable: USB2.0 UL2725 [28AWG(7/0.12TC+AL:)*1P+ 28AWG(7/0.12TC)*2C]+AEB(488 TC)
  - Jacket: Black
  - OD: 3.5MM
- P1 Connector: Micro USB 5P B/M Solder Type
  - Shell: Nickel
  - Pin: G/F
  - Insulator Color: Black
- P2 Connector: Micro USB 5P A/M Solder Type
  - Shell: Nickel
  - Pin: G/F
  - Insulator Color: Black
- Outer Jacket: Black PVC-50P

Electrical:

- 100% short, open, miswire test
- Conduct resistance: 2Ω Max.
- Insulation resistance: 5MΩ Min.
- Hi-Pot test: 300V DC

RoHS Complaint

Scale	1:1
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°

Modification	Date	Name

		Name
Drawn	10.19.11	Chappell
Approved		

ASSMANN WSW components

Item No. **AK67501-0.5-R**

Title USB2.0 Micro Connection Cable, 0.5 Meter
USB B Micro Male <=> USB A Micro Male

Drawing No. **rev00**

Replace | Sheet