



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

**Material:**

- Cable: USB2.0 UL 27725 [28AWG(7/0.1 2 T.C+AL)x1P+ 28AWG(7/0.12TC)x2C]+AEB(48B TC)
  - Jacket: Black
  - OD: 3.5MM
- Connector: Micro USB 5P A/M Solder Type
  - Shell: Nickel
  - Pin: G/F
  - Insulator Color: White
- Outer Jacket: Black PVC-50P

**Electrical:**

- 100% Open short & mis wire test
- Contact Resistance: 3Ω Max.
- Insulation Resistance: 20MΩ Min.
- Hi-Pot test: 300V DC



Scale	1:1						Name	Item No. <b>AK67321-3</b>
TOLERANCE					Drawn	10.19.11	Chappell	
X.X	±0.40				Approved			Title USB2.0 Micro Connection Cable, 3 Meters USB A Micro Male <=> USB A Male
X.XX	±0.25							
X.XXX	±0.15							Drawing No.
Angle	±3°							
								Replace
								rev00
								Sheet

