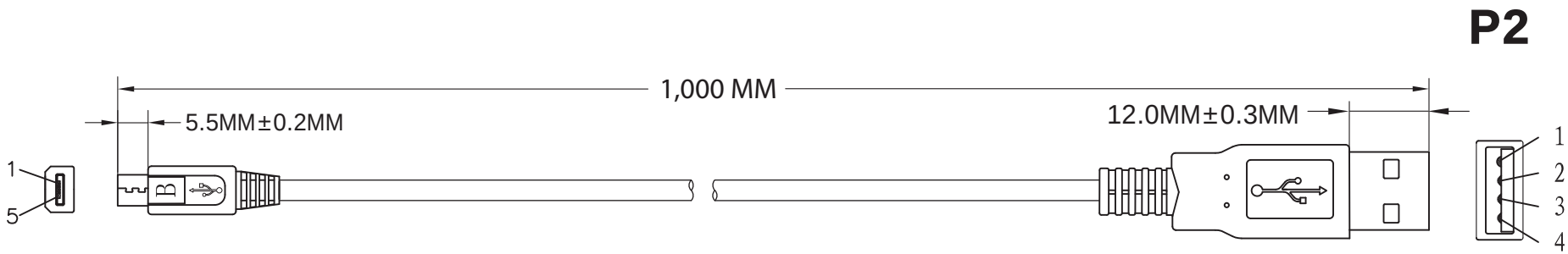

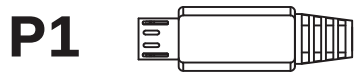

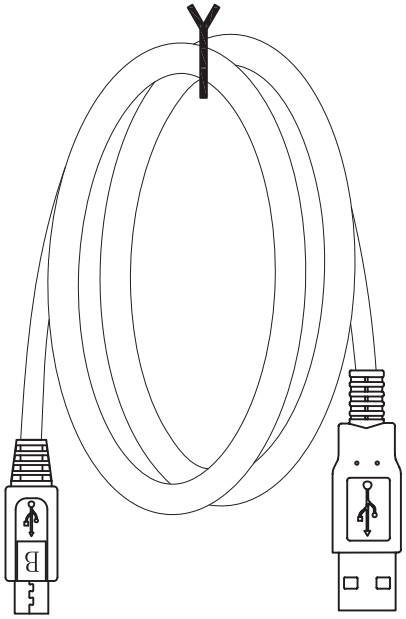

PIN ASSIGNMENT

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

Material:
- Cable: USB2.0 UL2725 [28AWG(7/0.12TC+AL)*1P+ 28 AWG(7/0.12TC)*2C]+AEB(48B TC)
  - Jacket: Black
  - OD: 3.5MM
- P1 Connector: Micro USB 5P B/M Solder Type
  - Shell: Nickel
  - Pin: G/F
  - Insulator Color: Black
  - Outer Jacket: Black PVC-50P
- P2 Connector: USB A Male
  - Shell: Nickel
  - Pin: G/F
  - 3PCS Type
  - Insulator Color: White
  - Outer Jacket: Black PVC-40P

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

Unit: mm

RoHS Compliant

Scale	Free
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
DIM	TOL
X.°	±3°
X.X°	±X°
Angle	TOL

Id.	Modification	Date	Name

	Date	Name
Drawn	19.10.11	Chappell
Approved		

ASSMANN WSW components
1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283
Toll Free: 1-877-277-6266 • Email: info@assmann.us

Title
USB2.0 Micro Connection cable
Micro A Male ⇔ Micro B Male, 1 Meter

ASSMANN WSW-No.
AK67421-1-R

Drawing-No.

rev00

Replace

Sheet 1/1