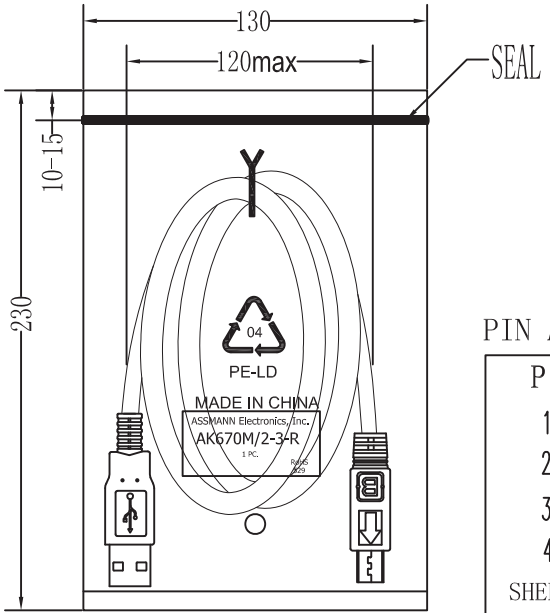
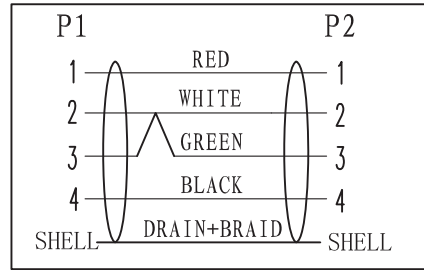


**P1**

**P2**



**PIN ASSIGNMENT:**



**Material:**

- Cable: USB2.0 Black UL2725 #28/1P+28#/2C+AEB
  - OD 3.8MM
  - White print
  - USB Cable E189529 AWM 2725 VW-1 30V 80°C 28AWG/1PR and 28AWG/2C

- P1 Connector: Mini USB 4P B/M plug
  - Solder type
  - Plastic Black

- P2 Connector: USB A Male
  - Shell: Nickel
  - Pin: G/F 4PCS type
  - Insulator color: White

- Outer Jacket: Black PVC-40P

**Electrical:**

- 100% short, open, miswire test
- Conduct resistance: 2Ω (Max.)
- Insulation resistance: 10MΩ (Min.)
- Dielectric test: 300V DC

Unit: MM



Scale	1:1						Name
TOLERANCE						Drawn	08.29.11
X.X	±0.40					Approved	Chappell
X.XX	±0.25						
X.XXX	±0.15						
Angle	±3°	③					
		②					
		①	Modification	Date	Name		



Item No.	<b>AK670M/2-2-R</b>	
Title	USB 2.0 Cable A Male to Mini B Male - 4 Pin, Black, 2 Meters	
Drawing No.		
Replace		Sheet