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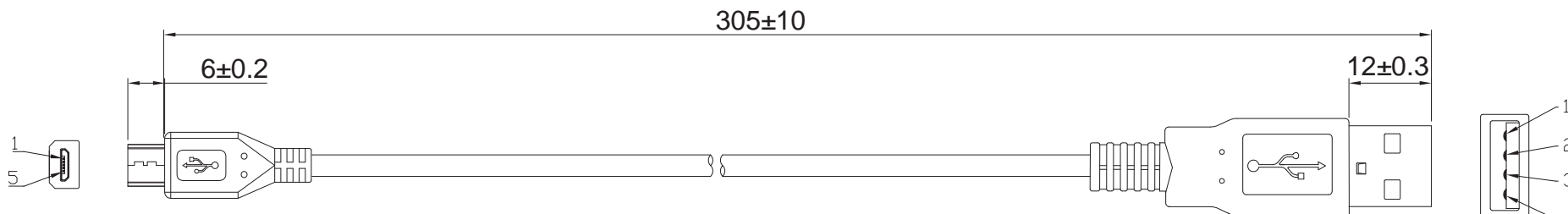
5

6

7

A

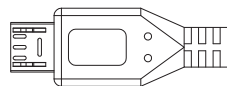
A



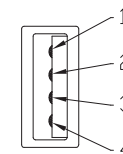
B

B

P1

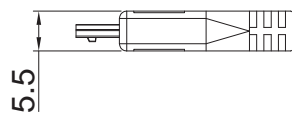


P2



C

C



D

D

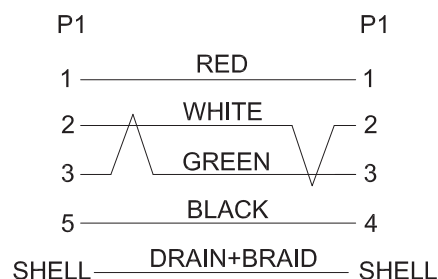
**Material:**

- Cable: USB2.0 UL2725  
[28AWG(7/0.12TC+AL)\*1P+28AWG(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
- P2 Connector: USB A Male  
- Shell: Nickel  
- Pin: G/F 3pcs type  
- Insulator color: White  
- Outer jacket: Black

**Electrical:**

- 100% short, open, miswire test
- Conductor resistance: 2Ω max.
- Insulation Resistance: 5Ω min.
- Dielectric test: DC 300V

## PIN ASSIGNMENT



E

E

F

F

G

G

Scale	Free				Date	Name	Title	
TOLERANCE					Drawn	15.07.15	Wilson	USB Micro cable Micro B Male ↔ A Male, Black, 0.3M
X.	±0.3				Approved	15.07.15	Theis	ASSMANN WSW-No. AK67421-0.3
X.X	±X						Drawing-No.	
X.XX	±X						rev00	
DIM	TOL						Replace	
X.°	±X°						Sheet	
X.X°	±X°						1/1	
Angle	TOL	Id.	Modification	Date	Name			

Unit: mm



**ASSMANN**  
WSW components

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