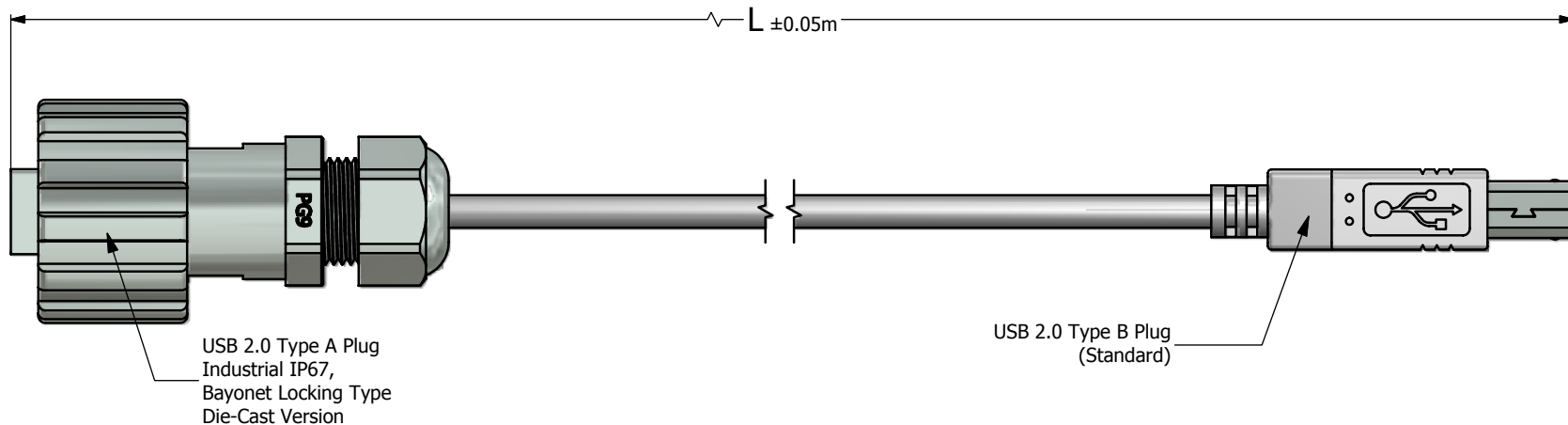




NOTES:

1. Electrical Specifications:

- Meets USB 2.0 specifications
- Low level Contact Resistance: 30 mOhm max.
- Insulation Resistance 1000 MOhm min.
- Current Rating: 1.5 A max. @ 25°C
- DWV: 500 VAC/60s at sea level
- Operating Temperature: -40°C to +80°C

2. Material and Finish:

- Coupling Ring: Zinc Die-Cast, Nickel Plated
- Plug Housing: ABS, UL94 V-0, Nickel Plated
- Interfacial Seal: Silicone, Color: White
- Cable Gland: Brass, Nickel Plated
- Cable Gland Seal: NBR, Color: Black
- USB Insulator: PBT, UL 94V-0, Color: White
- USB Overmold: PVC, UL 94V-0, Color: Black
- USB Metal Shell: SPCC, Nickel plated
- USB Contact: Copper Alloy, 30 u" min. Au over 40 u" min. Nickel Plated

3. Shielded USB Cable Configuration

AWM 2725 AWG28/1p + AWG24/2c, OD: 4.5 mm Color: black

4. RoHS compliant

Directive 2002/95/EC RoHS Compliant

Cable Length L	Part Number
2 m	17-200651
3 m	17-200661
4.5 m	17-200671

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	Name	Title	Approval Date				Material: See Notes	
				2010	Date	Name	USB Patch Cord (Die-Cast Version)	
				Draw.	Jun. 03	Vincent Ke	USB 2.0 Type A Plug (Industrial)	
				Appd.	Jun. 03	J. chaudry	to USB 2.0 Type B Plug (Standard)	
				Norm			Drawing No.: 17K1A158	
				D-old			Part No.: SEE PART NUMBER TABLE	
				Vincent ke			DIN A3	
	a	original					Sheet 1/1	
	Rev.	Changes	Date	Name				

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