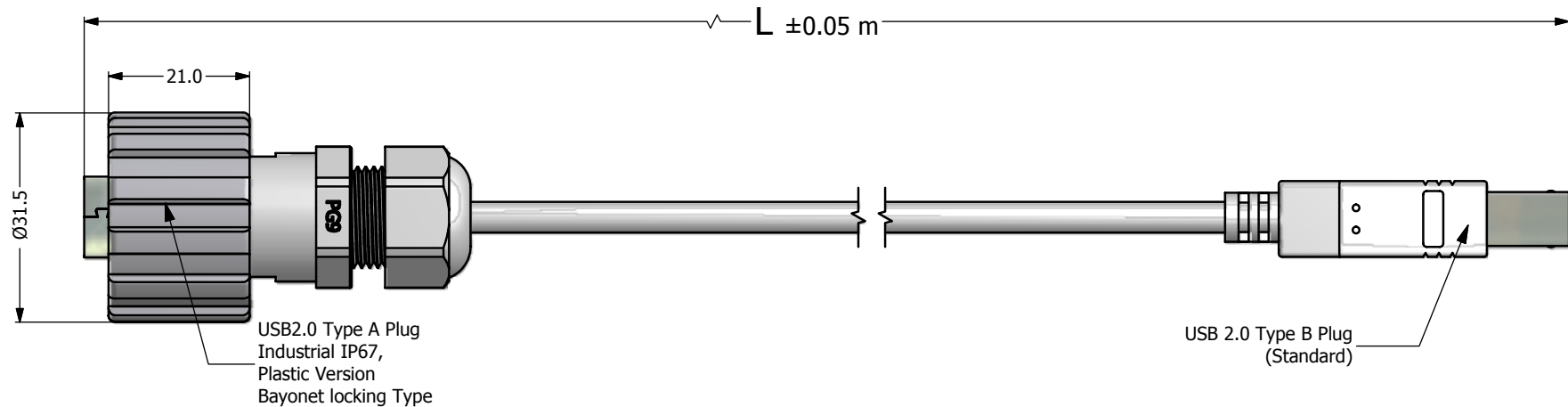




NOTES:

1. Electrical Specifications:

- Meets USB 2.0 specifications
- Low level Contact Resistance: 30 mOhm max.
- Insulation Resistance 1000 MOhm min.
- Currant 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: Polyester (Black); UL94 V-0
- Plug Housing: Polyester (Black); UL94 V-0
- Interfacial Seal: Silicone, Color: White
- Cable Gland: PA (Black); UL94 V-0
- Cable Gland Seal: NBR, Color: Black
- USB Insulator: PBT, UL 94V-0, Color: White
- USB Overmold: PVC, UL94 V-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	17-200181
3 m	17-200191
4.5 m	17-200211

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	Name	Title	Approval Date	0 PLC ±0.30	1 PLC ±0.20		2 PLC ±0.10	3 PLC ±0.05	ANGLES ±1°
				2008	Date	Name	Material: See Notes		
				Draw.	Sept 23	Vincent Ke			
				Appd.	Sept 23	J. chaudry	Title: USB Patch Cord USB 2.0 Type A Plug (Industrial) to USB 2.0 Type B Plug (Standard)		
			Norm						
			D-old			Drawing No.: 17K1A105			
b		Jan/19/2009	Vincent ke						
a	original					Part No.: SEE P/N ABOVE			
Rev.	Changes	Date	Name						
CONEC®						DIN A3			
						Sheet 1/1			