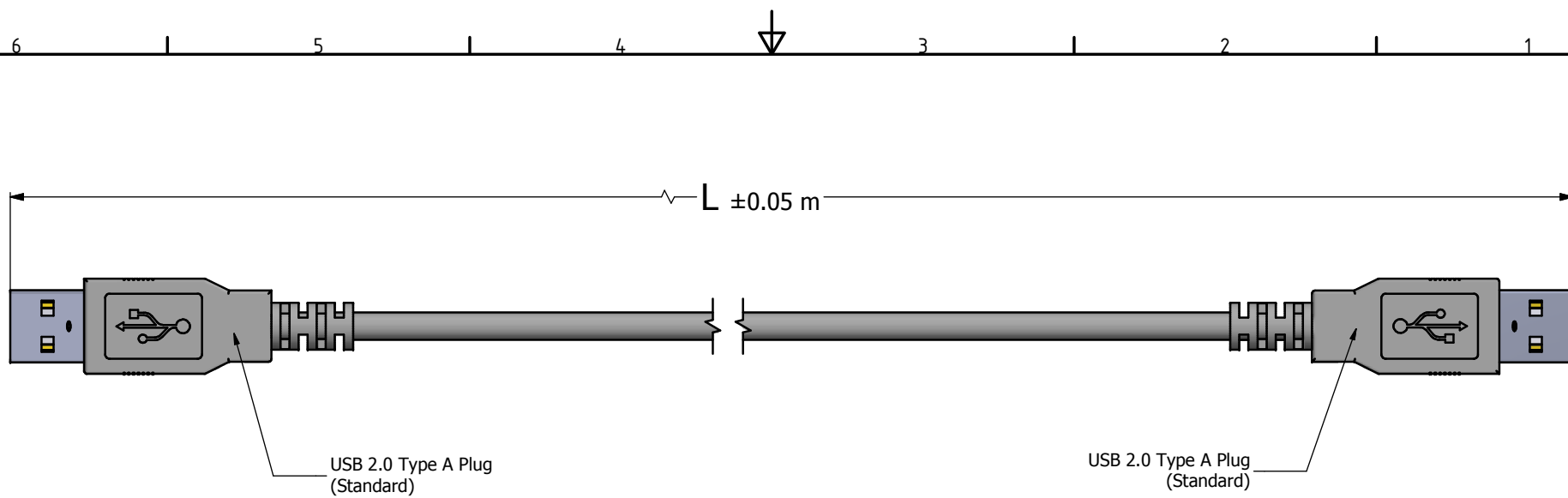




NOTES:

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:

- USB Insulato: PBT, UL 94V-0, Color: White
- USB Overmold: PVC, UL 94V-0, Color: Black
- Metal Shell: Copper Alloy, Nickel plated
- Contact Material: Copper Alloy Contact Finish: 30 u" min. Au over 40 u" min. Nickel

3. Shielded USB Cable Configuration

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

Directive 2002/95/EC RoHS Compliant

① ②
③ ④
⑤ ⑥
⑦

Cable Length L	Part Number
1 m	17-201021
2m	17-201031
3 m	17-201041
4m	17-201051
4.5 m	17-201061
5 m	17-200861

Customer:				Tolerance Unless otherwise specified		Autodesk Inventor	Scale: NTS	Dim. in m
Name	Title	Approval Date		0	PLC ±0.30		Material: See Notes	
f	1 x f	Mar/19/2013	Vincent Ke	1	PLC ±0.20	Draw. Sept. 23		
e	1 x e	Jun/11/2012	Vincent ke	2	PLC ±0.10	Appd. Sept. 23	Title: USB Patch Cord Standard to Standard Version Type A Plug to Type A Plug	
d	1 x d	Sep/13/2011	Vincent ke	3	PLC ±0.05	Norm		
c	1 x c	Mar/08/2011	Vincent ke	ANGLES ±1°		D-old	Drawing No.: 17K1A101	
b	1 x b	Jan/19/2009	Vincent ke					
a	original						Part No.: SEE P/N ABOVE	
Rev.	Changes	Date	Name					

CONEC®

DIN
A3
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