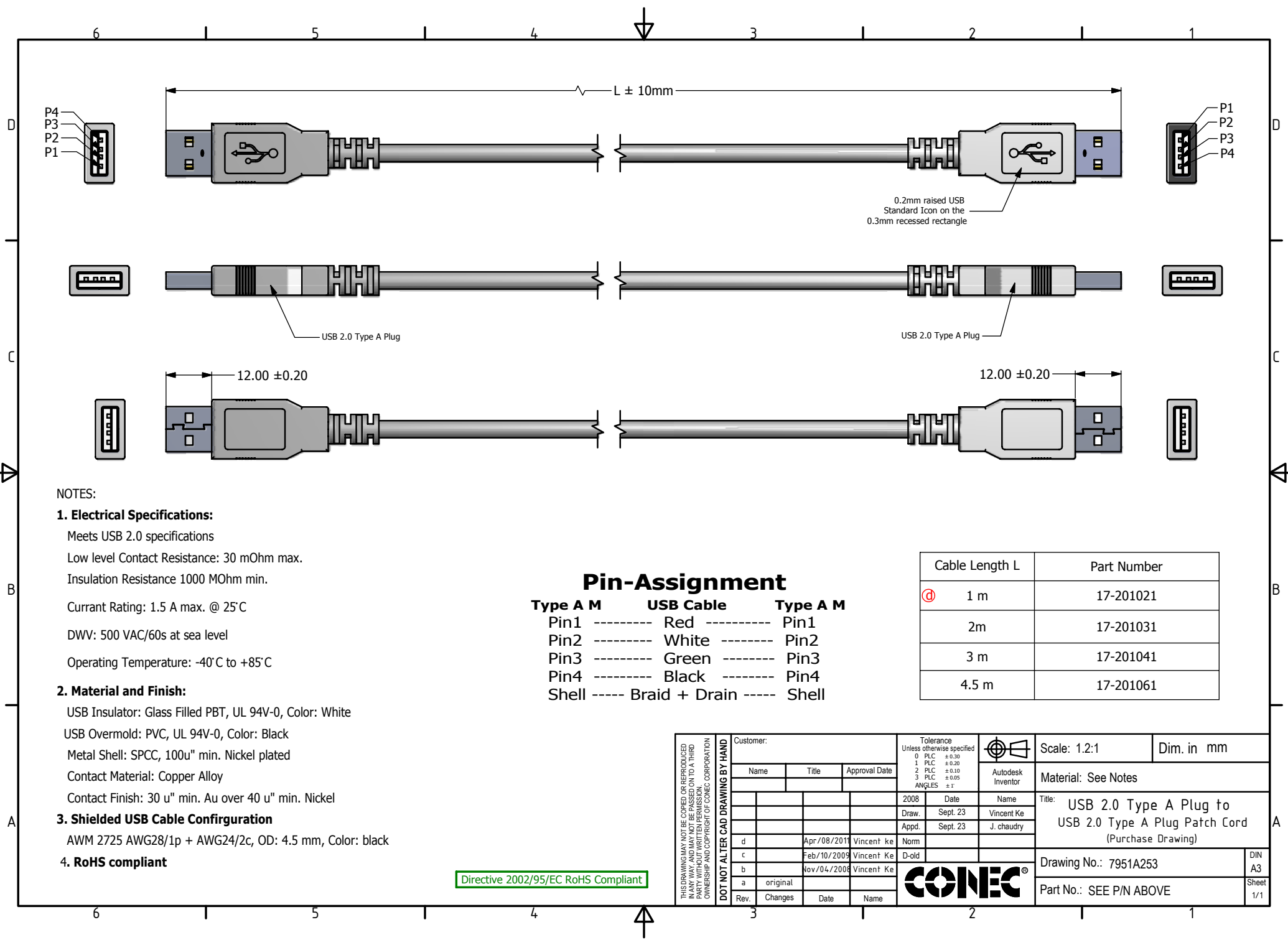




NOTES:

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 +85°C

2. Material and Finish:

- USB Insulator: Glass Filled PBT, UL 94V-0, Color: White
- USB Overmold: PVC, UL 94V-0, Color: Black
- Metal Shell: SPCC, 100u" min. 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

4. RoHS compliant

Directive 2002/95/EC RoHS Compliant

Pin-Assignment

Type A M	USB Cable	Type A M
Pin1	Red	Pin1
Pin2	White	Pin2
Pin3	Green	Pin3
Pin4	Black	Pin4
Shell	Braid + Drain	Shell

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

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	Name	Title	Approval Date				
DOT NOT ALTER CAD DRAWING BY HAND	d	Apr/08/2011	Vincent ke	2008	Date	Name	Title: USB 2.0 Type A Plug to USB 2.0 Type A Plug Patch Cord (Purchase Drawing)
	c	Feb/10/2009	Vincent Ke	Draw.	Sept 23	Vincent Ke	
	b	Nov/04/2008	Vincent Ke	Appd.	Sept 23	J. chaudry	
	a	original					
	Rev.	Changes	Date	Name			
						Drawing No.: 7951A253	DIN A3
						Part No.: SEE P/N ABOVE	Sheet 1/1