



Notes:

- Electrical Specifications:
 - Meets USB 2.0 Specification
 - Contact Resistance: 30 mOhm max.
 - Insulation Resistance: 1000 MOhm min. @ 100 VDC
 - Current Rating: 1.5 A max. at 25° C
 - Working Voltage: 30 V (RMS) max.
 - DWV: 500 VAC/60s at sea level
 - Operating Temperature: -40° C to +85° C

2. Material and Finish:

- Receptacle Housing and Protective Cover: Polyester, UL94 V-0, Color: Black
- ⓐ or ABS, Nickel Plated, UL94 V-0
- Panel Nut: Brass, Finish: Nickel Plated
- Panel and Cover Gasket: Silicon, Color: White
- Tether: Polycarbonate, Color: Black
- USB Adaptor Insulator: PBT, UL94 V-0, Black
- USB Adaptor Metal Shell: Copper Alloy, Nickel Plated
- USB Adaptor Overmold material: PBT UL94 V-0, Color: Black
- USB Contacts: Copper Alloy, Finish: 30 u" Gold min. over Nickel

3. Connector can be mounted to a maximum panel thickness of 3.2 mm.

4. IP67 rated when covered or fully mated with the appropriated mating connector

Directive 2002/95/EC RoHS Compliant

Version	Part Number
Plastic Version	17-210141
Metallized Plastic Version	17-210181

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	Name	Title	Approval Date	0 PLC ±0.50 1 PLC ±0.38 2 PLC ±0.25 3 PLC ±0.10 ANGLES ±7°		Autodesk Inventor	Material: See Notes	
				2012	Date	Name	Receptacle + Cover Assembly Kit	
					Draw.	Sept. 28	Vincent Ke	Both Sides Bayonet Receptacle Housing
					Appd.	Sept. 28	J. Chaudry	with USB Type A F/F Adaptor
					Norm		Drawing No.: 17K1A357	
					D-old		Part No.: SEE PART NUMBER TABLE	
							DIN A3	
							Sheet 1/1	



