

Notes:

1. Electrical Characteristics:


- 1. 1 Contact Resistance: 30mΩ Max
- 1. 2 Dielectric Withstanding Voltage: 600V AC(rms) for 1 Minute
- 1. 3 Insulation Resistance: 1000mΩ Min
- 1. 4 Current Rating: 1A
- 1. 5 Voltage Rating: 250V AC rms

2. Environment Characteristics:

- 2. 1 Temperature: -65°C ~ +125°C
- 2. 2 Soler Temperature +260°C 3-5S Max

3. Materials:

- 3. 1 Contact Materials: Copper Alloy
- 3. 2 Contact Plating: Gold plate in Mating area, Tin plate in Solder area.
- 3. 3 Insulator Materials: LCP, Black or White, UL94V-0
- 3. 4 Shell: SPCC-SD, Nickel Plating

TOLERANCE		SCHMID-M
SCALE	UNIT mm	
DRAW Johnson	DATE 5.5.2012	TITLE
CHECK	REV	SM C04 8446 04 A
		DESCRIPTION
		USB A SMT Plug white insulator