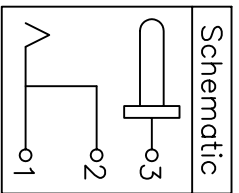
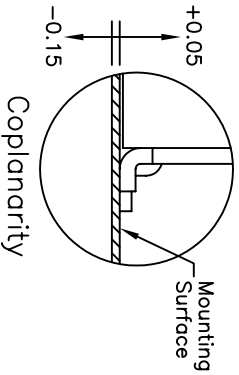


- Specifications:
1. Insulation Resistance: 100M Ohms min. (Initial)
 2. Contact Resistance (Initial): 30m Ohm max at 100mA(max) 1KHz.
 3. Dielectric Withstand Voltage: AC 250V, 50 to 60Hz for 1 minute.
 4. Endurance: 5,000 Cycles 10 ~ 20 cycles per minute.
 5. Rated Voltage: 4.20 Volts DC
 6. Rated Current: 2.0 Amps DC
 7. Operating Temp: -25 to +85 deg. C.



Note: ±0.20 for PCB Layout

Unless Otherwise Specified:
Dimensions Tolerance on Decimals ±0.3

5	Shield	SPCC	Nickel	1	40T
4	Center Pin	PBW	Silver	1	Ø0.65
3	Shunt Terminal	Brass	Silver	1	40T
2	Spring Contact	Ti-Cu Alloy	Silver	1	30T
1	Plastic Housing	Polyamide	Black Color	1	UL94V-0
No.	Description	Material	Finish	Qty	Note



CUI INC

9615 SW Allen, Suite 103
Beaverton, OR 97005
Phone: (503) 643-4899
800-275-4899
Fax: (503) 372-1266
Website: www.cui.com

TITLE: **Ø0.65 DC Power Jack w/ Shield, SMT Type**

PART NO: PJ-023-SMT

UNITS: Millimeters

DRAWN BY: Todd White

APPROVED BY:

SCALE: 5x