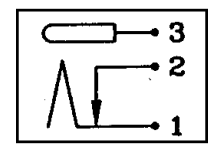


BOTTOM VIEW

SPECIFICATIONS

- Voltage rating: 24VDC
- Current rating: 3.5 amps
- Center contact material: Brass
- Center contact plating: Tin
- Contact 1 material: Phosphor bronze
- Contact 1 plating: Tin
- Contact 2 & 3 material: Brass
- Contact 2 & 3 plating: Tin
- Contact resistance: 60 milliohms max. between terminals
100 milliohms max. plug-to-contacts
- Housing material: PBT, UL94V-0
- Insulation resistance: 50 megohms min
- Insertion force: 0.3kg-2.0kg min.
- Extraction force: 0.3kg-2.0kg min.
- Durability: 5,000 cycles min.
- Operating temperature: -25°C to +70°C

Schematic



RoHS compliant

Series	Type	Center Pin	Plating	Options
DCJ	11	X	TN	XX
DC Power Jack	11=Type 11	A=2.0mm B=2.5mm	TN=Tin	Blank=None SM=Surface Mount TR=Tape & Reel

Rev.	Description	Date	Approved	Drawing	Name	Date
A	PNT	3/5/08	Greg	Approved	Howard	07/10/96
				Checked	Lizzy	07/10/96
				Drawn	Tina	07/10/96
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **DCJ-11-X-TN-SM-XX**

Description: DC power jack, surface mount with built in switch

