



SPECIFICATIONS

Rated Load: DC 30V 0.5A
 Contact Resistance: $\leq 0.03\Omega$
 Insulation Resistance: $\geq 100M\Omega$
 Actuating Force: 3-30N
 Life: 10000 cycles
 Withstanding: AC 500V (50Hz)min
 Temperature: $-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$

RoHS compliant

Series	Style	Pin Diameter	Schematic	Plating
DCJ	050	X	C	S
DC power jack	050 style	A=2.0mm	Normally closed	S=Silver

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	02/29/08
				Checked	Lizzy	02/29/08
				Drawn	Tina	02/29/08
				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-050-A-C-S**

Description: DC Power Jack, 2mm pin, surface mount