



Item	Name	Material	Finish
1	Housing	PBT	Black
2	Sleeve Spring	0.4T Phosphor Bronze	Silver Plating
3	Break Terminal	0.3T Brass	Silver Plating
4	Pin Terminal	0.3T Brass	Silver Plating
5	Bushing	Brass	Nickel Plating
6	Pin (2.0ø)	Copper	Nickel Plating
7	Insulator A	Red Vulcanized Fiber	Red
8	Insulator B	Red Vulcanized Fiber	Red
9	Nut	2.1T Brass	Nickel Plating
10	Washer	0.3T Steel	Nickel Plating

Pin Hole Layout
(Jack Bottom View)

Series	Type	Pin Size	Schematic	Plating	Bushing	Options
DCJ	456	X	C	S	X	XX
DC Jack	456 Type	A=2.00mm B=2.50mm	Normally Closed	S=Silver (std)	M=Metal MT=Metal Threaded	Blank=None KT=Kinked Tail HW=With nut & Washer

SCHEMATIC

Model No: C

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	01/13/12
				Checked	Lizzy	01/13/12
				Drawn	Tina	01/13/12
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **DCJ-456-A-C-S-X-HW**

Description: DC Power Jack