



Pin Hole Layout
(Jack Bottom View)

SPECIFICATIONS
 Contact Resistance: 30mΩ max
 Insulation Resistance: 100MΩ min. at DC 500V
 Withstanding: AC 500V for 1 minute

Item	Name	Material	Finish
1	Pin Terminal	0.4T Brass	Silver Plated
2	Sleeve Spring	0.2T Phosphor Bronze	Silver Plated
3	Break Terminal	0.4T Brass	Silver Plated
4	Pin (2.5Ø)	Copper	Nickel Plated
5	Housing	PBT+30% Fibre Glass	Black Color
6	Cover	PBT+30% Fibre Glass	Black Color

Series	Style	Pin Size	Circuit	Options
DCJ	D441	X	X	X
DC Power Jack	Side Entry Thru-hole	A=2.0mm B=2.5mm	[blank]=Closed N=Open	[blank]=None KT=Kinked tail V=Top groove

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	05/15/06
				Checked	Lizzy	05/15/06
				Drawn	Tina	05/15/06
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **DCJ-D441-B-KT**

Description: DC Power Jack