









PCB Hole Layout

DIMENSIONS: In. (except where noted)

SPECIFICATIONS	
Type:	1.3mm DC power jack w/switch
Power rating:	12VDC .5A max.
Contact resistance between terminals 2 & 3:	30mΩ
Insulation resistance:	100M $\Omega$ min. @ 500VDC
Breakdown voltage:	500VAC for 1 minute
Insertion force:	<3Kg
Withdrawal force:	.35Kg~2Kg
Contact pressure:	50g between terminals 2 & 3
Contact distance between terminals 2 & 3(with correct plug inserted):	.02+.005"

Date Last Revised: 3-29-05

Available from Mouser Electronics 1-800-346-6873 www.mouser.com KC-300379