



PCB Hole Layout

**Dimensions: (In.)**  
(except where noted)

<b>SPECIFICATIONS</b>	
<b>Type:</b>	3.5mm PC mount, hi-rel, mono phone w/N/C switch
<b>Contact resistance:</b>	30mΩ max.
<b>Insulation resistance:</b>	100MΩ min @ 500VDC
<b>Insulation withstand voltage:</b>	500VAC for 1 minute
<b>Insertion/Extraction force:</b>	2.9-19.6N
<b>Life:</b>	5000 cycles
<b>Soldering iron only:</b>	400° ±10°C, 3 +1/-0 seconds
<b>Contacts:</b>	brass, silver plated

Date Last Revised: 6/21/12

**Available from Mouser Electronics**  
1-800-346-6873  
[www.mouser.com](http://www.mouser.com)

KC-300081

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