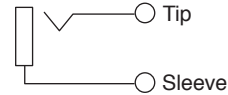
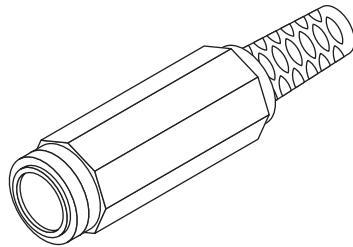


# 1/4" In-Line Phone Jacks

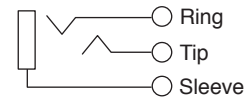
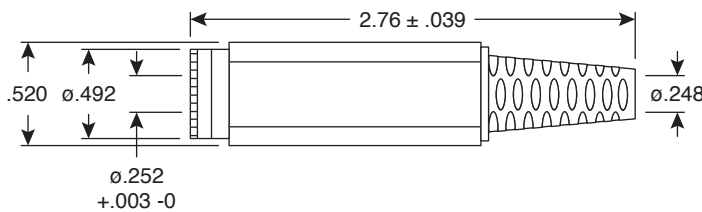
161-1203-EX, 161-1303-EX



1/4" In-Line Phone Jacks



161-1203-EX  
Mono Jack



161-1303-EX  
Stereo Jack

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

<b>SPECIFICATIONS</b>	
<b>Type:</b>	1/4" inline phone w/strain relief
<b>Contact resistance :</b>	50mΩ max.
<b>Insulation resistance:</b>	100MΩ min. @ 500VDC
<b>Breakdown voltage:</b>	500VAC for one minute
<b>Insertion force:</b>	1.5Kg~4Kg
<b>Extraction force:</b>	1Kg~2.5Kg
<b>Life cycles:</b>	3,000 cycles
<b>Acceptable cable size:</b>	ø6.0mm
<b>Tip contact:</b>	nickel plated phosphor bronze
<b>Ring contact:</b>	gold plated phosphor bronze
<b>Sleeve contact:</b>	nickel plated steel
<b>Contact spring:</b>	nickel plated piano wire
<b>Body:</b>	polyphenyleneoxide
<b>Cap:</b>	ABS resin
<b>Strain relief:</b>	PVC resin
<b>Color:</b>	black
<b>RoHS Compliant by Exemption</b>	

Date Last Revised: 12-9-05

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

KC- 300843

161-1203-EX, 161-1303-EX