

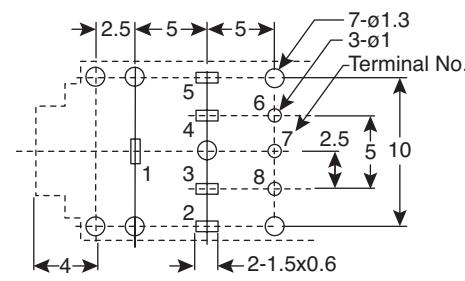
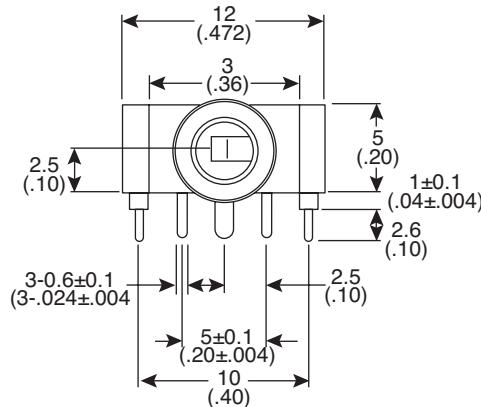
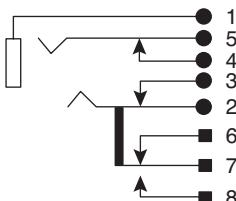
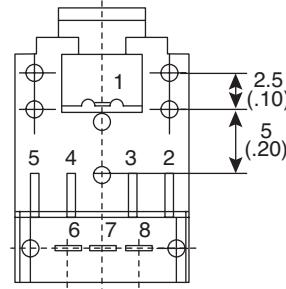
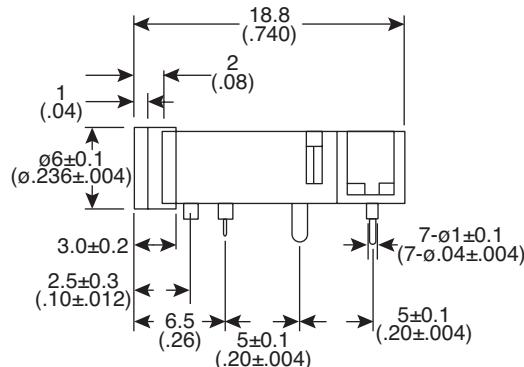
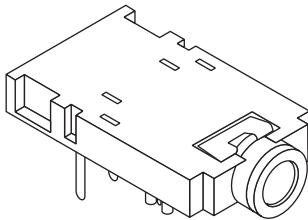
# Jacks

## 161-3503-EX

**KOBI CONN**

Jacks

161-3503-EX



PCB LAYOUT  
Tolerance: +/- 0.1mm

### DIMENSIONS: mm (in.)

[Tolerance  $\pm .3$  (.012) except where noted.]

ELECTRICAL SPECIFICATIONS	
Rating:	12VDC 0.5A
Contact Resistance:	30m $\Omega$ Max.
Insulation Resistance:	50m $\Omega$ Min. @ 500VDC
Withstand Voltage:	500VAC for 1 Minute

MATERIALS	
Type:	PC Mount 3.5mm Stereo Phone w/ Switch
Housing:	Polycarbonate Resin
Switch Terminal:	Silver Plated Brass
Fixed Terminals:	Silver Plated Brass
Ground Terminal:	Nickel Plated Phosphor Bronze
Tip Springs:	Nickel Plated Steel
RoHS Compliant by Exemption	

Date Last Revised: 10-4-11

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

KC-300949

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

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