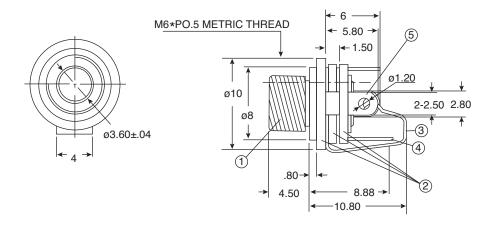
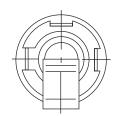
## **Mono Phone Jack 3.5mm**

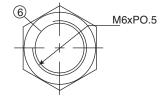
161-3142M-E

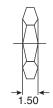


SCHEMATIC 1 3 3









Dimensions: mm.

No.	MECHANICAL SPECIFICATIONS	
6	Nut	1.5T Brass, Nickel Plated, Qty. 1
5	Earth Terminal	0.3T Brass, Silver Plated, Qty. 1
4	Break Terminal	0.3T Brass, Silver Plated, Qty. 1
3	Tip Spring	0.4T Phosphor Bronze, Silver Plated, Qty. 1
2	Insulator	Bakelite, Natural, Qty. 3
1	Barrel (W Thread)	Bronze Strip, Finish, Qty. 1

ELECTRICAL SPECIFICATIONS				
Contact Resistance:	30mΩ max.			
Insulation Resistance:	100MΩ @ DC 500V			
Dielectric Withstand Voltage:	AC 500V for one min.			
RoHS Compliant				

Date Last Revised: 09-15-09

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

KC-301239

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