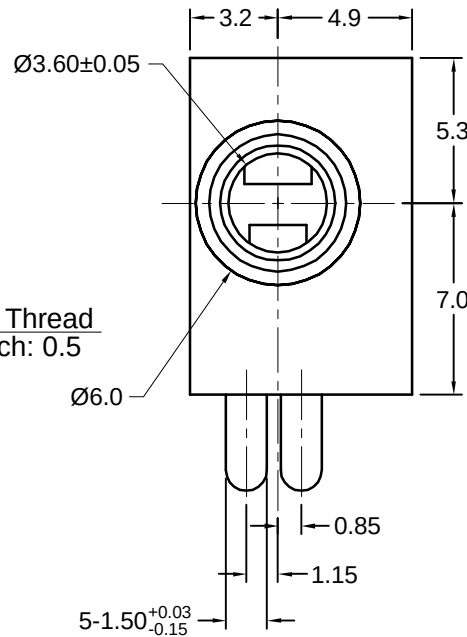
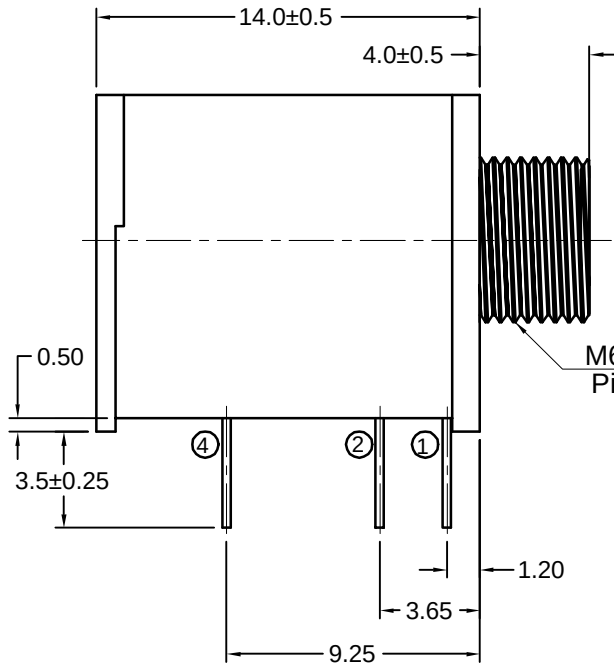
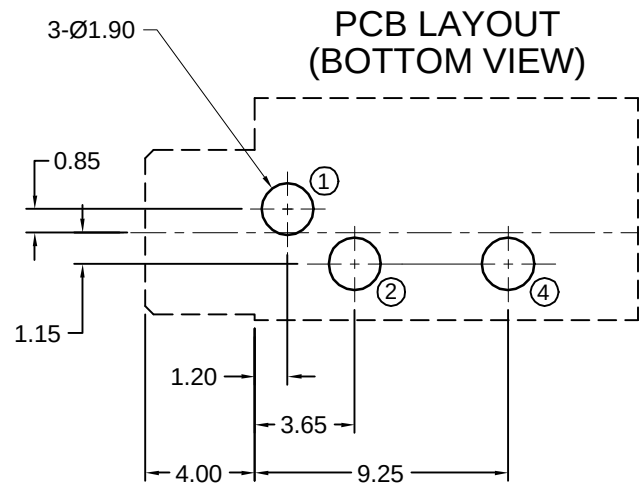
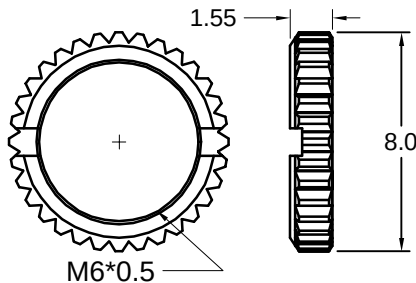


M6 Knurled Nut Included
(not installed)



Material and Finish

Body: PBT Thermoplastic
UL94V-0 rated
color - black

Cover: PBT Thermoplastic
UL94V-0 rated
color - black

Bushing: Brass, Nickel Plated

Terminals and Contacts: Phosphor Bronze

Coil Springs: Spring Steel

Mechanical Characteristics

Insertion Force: 0.4kg - 3.0kg

Extraction Force: 0.3kg - 3.0kg

Durability: 5000 Mating Cycles

Electrical Characteristics

Contact Rating: 0.3 amps at 16V DC

Insulation Resistance: 100 Megohms
min. at 500V DC

Contact Resistance:
Before Durability Test
To Terminals: 30 milliohms Max.
To Sleeve: 50 milliohms Max.
After Durability Test
To Terminals: 60 milliohms Max.
To Sleeve: 100 milliohms Max.

Dielectric Strength: 500V AC RMS
for one minute

Temperature Rating:
Operating Temp: -25°C to +80°C



Tolerances	
X.X ± 0.25	
X.XX ± 0.15	
Unless Stated Otherwise	

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A0	11/02/98	New Drawing	J. Kring	J. Kring	J. Kring	11/02/98
B1	01/20/99	Add Nut	J. Kring	J. Kring	J. Kring	
B2	04/19/01	ECO 01-064	C. Leiva	C. Leiva		
B3	02/25/02	ECO 01-025	M. Yiu	K. Wallace		
B4	4/8/02	ECO 01-128	C. Leiva	C. Leiva		
B5	6/7/02	ECO 02-043	C. Leiva	C. Leiva		

ST-3150-3C

Stereo Jack, 3.5mm, 3 POS

Threaded, Slim Design W/O Switch



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon:](#)

[ST-3150-3C](#)