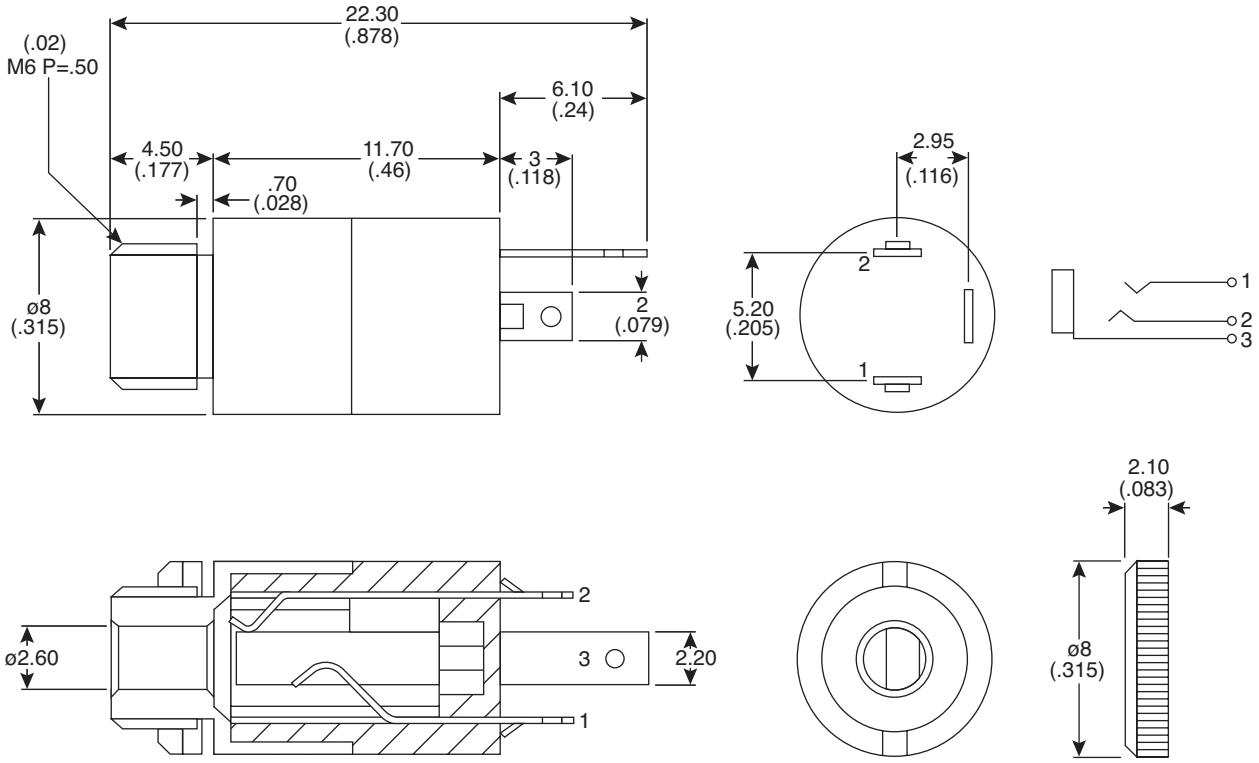
# 2.5 mm Stereo
161-7000-EX

KOBICONN






**Dimensions: mm (In.)**

| SPECIFICATIONS | |
|---|---|
| **Contact Resistance:** | 30 mΩ max. |
| **Insulation Resistance:** | 100 MΩ min. @500VDC |
| **Dielectric Strength:** | 500 VAC for one minute |
| **Life Cycle:** | 5000 cycles min. |
| **Operation Temperature:** | -25°C to 80°C |
| **Insertion & Extraction Force:** | 4N - 20N (0.4 kgf. - 2kgf.) |
| **Contacts:** | Nickel plated brass |
| **Body:** | PBT - G30% |
| **Mating Plugs:** | 171-3305, 171-3306, 171-3406 |
| RoHS Compliant by Exemption | |



***Date Last Revised: 12-27-05***

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