



Designers' Choice

AUDIO JACKS & "F" CONNECTORS

SURFACE MOUNT STEREO JACKS

- Mates with 2.5mm and 3.5mm plugs
- Designed for reliable interface with audio equipment including computer speakers, headphones, sound cards, cell phones, etc.
- Models available for mono and stereo applications
- Low profile, surface mount design



SPECIFICATIONS

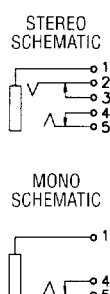
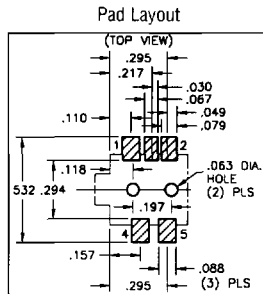
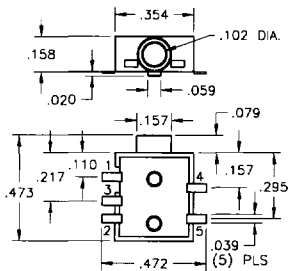
Housing: Polyamide, Rated UL 94V-0

Ground Terminal: .012 Brass, Gold Flash ①

Spring Contacts: .008 Phosphor Bronze, Gold Flash ② ⑤

Shunt Terminals: .012 Brass, Gold flash ③ ④

FOR 2.5mm PLUGS

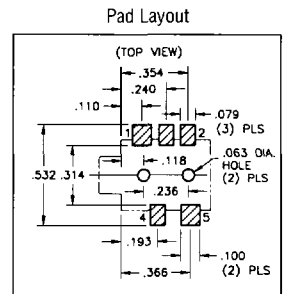
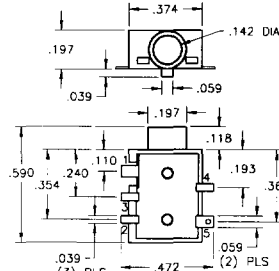


CAT. NO. 982 (Mono)

CAT. NO. 980 (Stereo) Reel Spec's: 14.5 inch reel (1,000 pieces per reel)

Tape Spec's: 24mm wide; 16mm pitch

FOR 3.5mm PLUGS

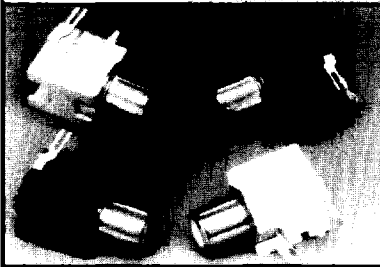


CAT. NO. 983 (Mono)

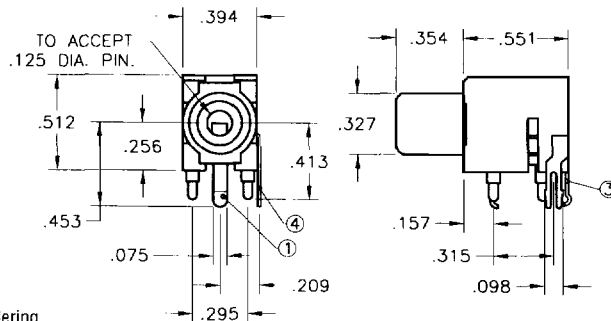
CAT. NO. 981 (Stereo) Reel Spec's: 15 inch reel (800 pieces per reel)

Tape Spec's: 24mm wide; 16mm pitch

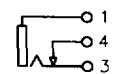
COLOR KEYED — PC PHONO JACKS



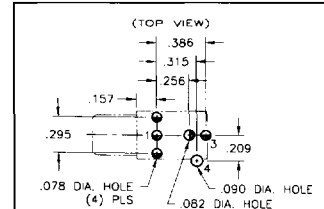
- Mates with .125 diameter pins
- Features a normally closed circuit
- Various colors for circuit identification
- Snap-fit mounting for positive retention during wave soldering



SCHEMATIC



Mounting Detail



CAT. NO.	COLOR
970	WHITE
971	RED
972	BLACK
973	YELLOW

SPECIFICATIONS

Housing: PBT

Ground Terminal: .020 Brass, Nickel Plate ①

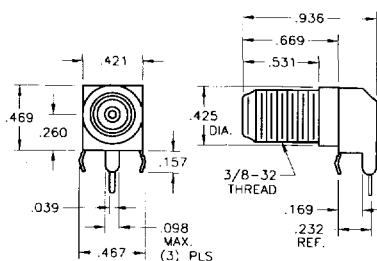
Spring Contact: .012 Phosphor Bronze, Silver Plate ③

Shunt Terminal: .016 Brass, Silver Plate ④

"F" FEMALE CONNECTORS

SNAP-FIT PC MOUNT

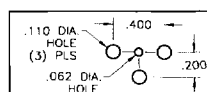
- Low profile
- Snap-fit mounting for positive retention during wave soldering
- Rugged, stable construction facilitates reliable mating
- High reliability, manufactured using Nickel Plated Brass bodies and Tin Plated Phosphor Bronze contacts



CAT. NO. 911

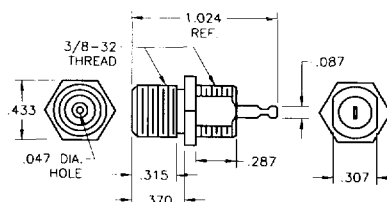


Mounting Detail

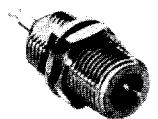


PANEL MOUNT

- Anti-rotation design
- Rugged construction facilitates reliable mating
- High reliability, manufactured using Nickel Plated Brass bodies and Tin Plated Phosphor Bronze contacts
- Supplied with washer and nut



CAT. NO. 912



Mounting Detail

