



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

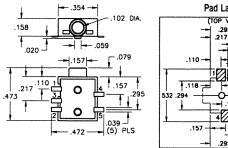
Supplied on Tape and Reel

Housing: Polyamide, Rated UL 94V-0 Ground Terminal: .012 Brass, Gold Flash ①

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

Shunt Terminals: .012 Brass, Gold flash 3 4

FOR 2.5mm PLUGS



CAT. NO. 980TR (Stereo)

Pad Layout (TOP VIEW) .063 DIA HOLE (2) PLS .088 (3) PLS

Tape Spec's: 24mm wide; 16mm pitch CAT. NO. 982TR (Mono) Reel Spec's: 15 inch reel (1,000 pieces per reel)

FOR 3.5mm PLUGS STEREO SCHEMATIC MONO **SCHEMATIC**

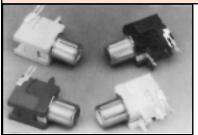
CAT. NO. 981TR (Stereo) CAT. NO. 983TR (Mono)

Pad Layout (TOP VIEW) .240 193 .100 (2) PLS

Tape Spec's: 24mm wide; 16mm pitch Reel Spec's: 15 inch reel (800 pieces per reel)

.078 DIA. HOLE (4) PLS

COLOR KEYED — PC PHONO JACKS



- Mates with .125 diameter pins
- · Features a normally closed circuit
- · Various colors for circuit identification
- ositive retention during wave soldering

 Snap-fit mounting for person 	
CAT. NO.	COLOR
970	WHITE
971	RED
972	BLACK
973	YELLOW

.394 TO ACCEPT .354 -.551 .125 DIA. PIN .512 .327 .453 .157 .075 .098 .295

SPECIFICATIONS

Housing: PBT

Ground Terminal: .020 Brass, Nickel Plate ① Spring Contact: .012 Phosphor Bronze, Silver Plate ③

Shunt Terminal: .016 Brass, Silver Plate @

SCHEMATIC Mounting Detail (TOP VIEW) .386 .295

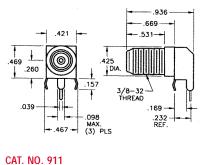
.082 DIA. HOLE

.312 |-

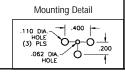
"F" FEMALE CONNECTORS

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
- · Supplied with washer and nut

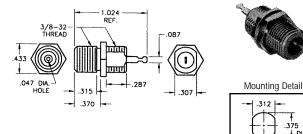






PANEL MOUNT

- 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