

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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# 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

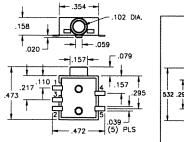
Housing: Polyamide, Rated UL 94V-0 Ground Terminal: .012 Brass, Gold Flash ①

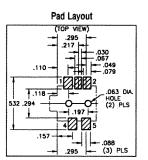
Spring Contacts: .008 Phosphor Bronze, Gold Flash @ ⑤

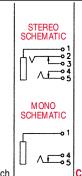
Shunt Terminals: .012 Brass, Gold flash 3 4

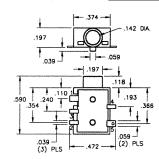
FOR 3.5mm PLUGS

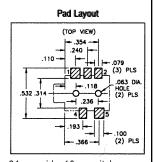
## FOR 2.5mm PLUGS









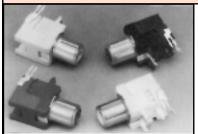


Tape Spec's: 24mm wide; 16mm pitch CAT. NO. 982TR (Mono) Reel Spec's: 15 inch reel (1,000 pieces per reel)

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

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

## PC PHONO JACKS COLOR KEYED —

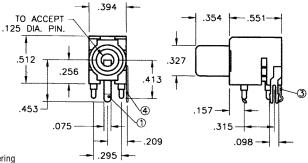


Mates with .125 diameter pins

CAT. NO. 980TR (Stereo)

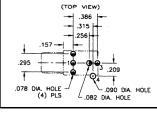
- Features a normally closed circuit
- it identification
- ositive retention during wave soldering

<ul> <li>Various colors for circuit</li> <li>Snap-fit mounting for po</li> </ul>				
CAT. NO.	COLOR			
970	970 WHITE 971 RED			
971				
972	BLACK			
973	YELLOW			





Mounting Detail



SP	ECIF	ICATI	ONS
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Housing: PBT

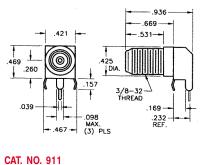
Ground Terminal: .020 Brass, Nickel Plate ① Spring Contact: .012 Phosphor Bronze, Silver Plate 3

Shunt Terminal: .016 Brass, Silver Plate @

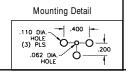
## "F" FEMALE CONNECTORS

## **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

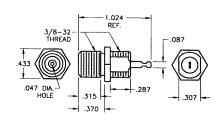






# PANEL MOUNT

- 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





.312 |-

**CAT. NO. 912**