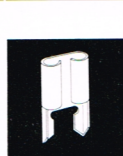


PC AUTOMOTIVE BLADE FUSE CLIPS

- Available for **standard** and **mini** blade fuses
- Horizontal and vertical **standard** blade clips for Littelfuse ATO 257 series and Bussmann ATC fuses
- Horizontal and vertical **mini** blade clip for Littelfuse ATO 297 series and Bussmann ATM fuses
- Withstands the rigors of shock and vibration
- Orientation legs assure proper PC installation
- Thru hole PC mountable, maintains position during wave soldering
- Holds fuse securely, even after multiple insertions
- Space saving, low profile designs
- Suitable for 15 Amp applications

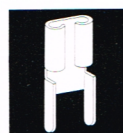
SPECIFICATIONS

Current Rating: 15 Amps
Voltage Rating: 500VAC



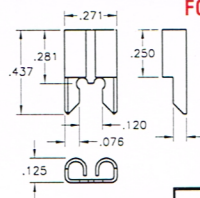
.016 Brass,
Nickel Plate

CAT NO. 3522 - Vertical Clip

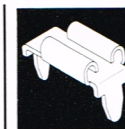


.012 Brass,
Nickel Plate

CAT NO. 3544 - Vertical Clip

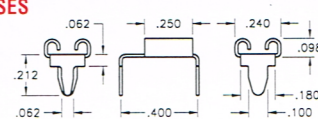


FOR .205 × .025 STANDARD BLADE FUSES

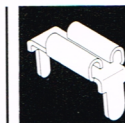


.012 Brass,
Nickel Plate

CAT NO. 3550 - Horizontal Clip

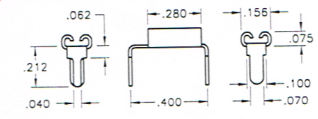


FOR .110 × .032 MINI BLADE FUSES



.012 Brass,
Nickel Plate

CAT NO. 3549 - Horizontal Clip



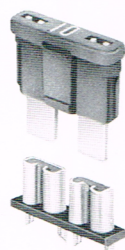
PC "AUTO" BLADE FUSE HOLDERS

- Preassembled contacts reduce PC assembly costs
- Holders available for **standard** and **mini** blade fuses
- **Standard** blade fuse holder is compatible with Littelfuse ATO 257 series and Bussmann ATC fuses
- **Mini** blade holder is compatible with Littelfuse ATO 297 series and Bussmann ATM fuses
- Thru hole PC mountable, maintains position during wave soldering
- Holder design prevents solder wicking
- Withstands the rigors of shock and vibration
- Holds fuse securely, even after multiple insertions
- Suitable for 15 Amp applications

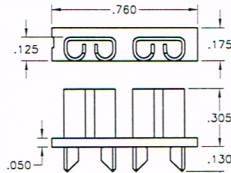
SPECIFICATIONS

Contacts: Brass, Nickel Plate; **Insulator:** Glass Filled Black Nylon, UL rated 94V-0; **Current Rating:** 15 Amps; **Voltage Rating:** 500VAC; **Temperature Rating:** -58°F to +292°F (-50°C to +145°C)

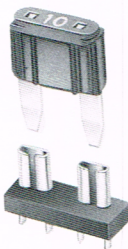
FOR .205 × .025 STANDARD BLADE FUSES



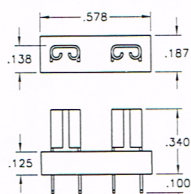
CAT NO. 3522-2



FOR .110 × .032 MINI BLADE FUSES



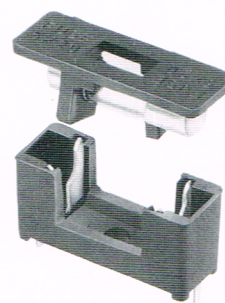
CAT NO. 3544-2



PC 5MM FUSE HOLDERS

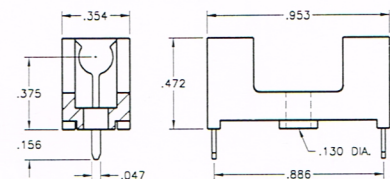
PLASTIC HOLDER & (OPTIONAL) COVER

- Low profile, space saving design
- Optional cover protects and insulates fuse
- "Easy-Load" cover holds fuse to assist insertion and withdrawal
- Spring contacts assure positive connection and low contact resistance
- Notched finger-slots for easy fuse insertion and replacement



CAT NO. 4527 - Holder

CAT NO. 4527C - Cover Only

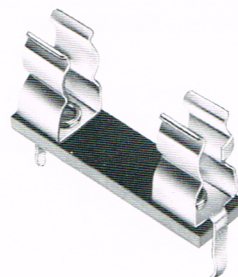


SPECIFICATIONS

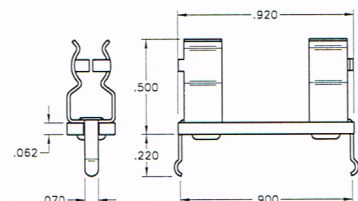
Base & Cover: Nylon, UL94V-0
Contacts: Brass, Tin Plated
Rated: 5 Amp @ 250V

PC SNAP-IN FUSE HOLDER

- Low profile, space saving design
- Snap-in design for wave soldering
- Low contact resistance
- Withstands shock and vibration



CAT NO. 3527



MATERIAL

Base: .062 G-10, UL Rated 94V-0
Clips: Brass, Tin Plate

MICRO PINS

- Precision engineered and manufactured
- Space saving design for high density packaging
- Micro pins are available in .017 to .080 diameters
- Ideal for mating with our standard line of micro jacks
- Available for press-fit, swage or solder mounting
- Sizes for .032, .062, .093 and .125 thick PC boards
- Custom micro pins manufactured to your specifications
- Other platings available upon request



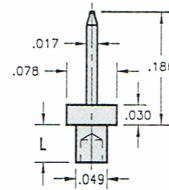
SPECIFICATIONS

Material: Brass, ASTM-B16

Plating: Gold: .000010 per MIL-G-45204, Type II

Tin: .000200 to .000300 per MIL-T-10727, Type 1

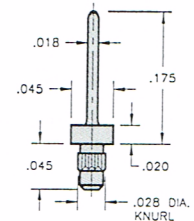
.017 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1967-1	1968-1	.051	.032
1967-2	1968-2	.082	.062
1967-3	1968-3	.113	.093
1967-4	1968-4	.145	.125

Mounting Hole .052 Dia.

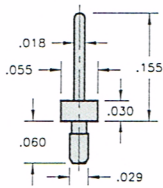
.018 Pin - PRESS-FIT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.
1986-1	1987-1

Mounting Hole .026 Dia.

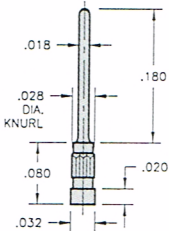
.018 Pin - PRESS-FIT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.
1988-2	1989-2

Mounting Hole .026 Dia.

.018 Pin - PRESS-FIT

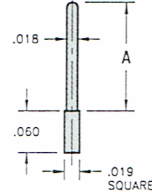


GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.
1990-2	1991-2

MATERIAL Phos. Bronze

Mounting Hole .026 Dia.

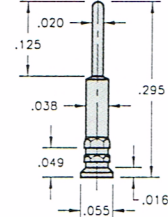
.018 Pin - PRESS-FIT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"A" Dim.
1992-2	1994-2	.243
1993-2	1995-2	.140

Mounting Hole .022 Dia.

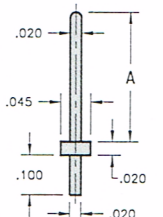
.020 Pin - PRESS-FIT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.
1996-2	1997-2

Mounting Hole .040 Dia.

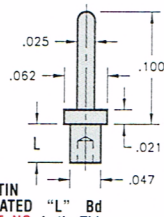
.020 Pin - SOLDER MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"A" Dim.
1998-3	2000-3	.250
1999-3	2001-3	.425

Mounting Hole .024 Dia.

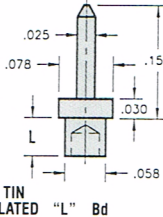
.025 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1404-1	1424-1	.051	.032
1404-2	1424-2	.082	.062
1404-3	1424-3	.113	.093
1404-4	1424-4	.145	.125

Mounting Hole .052 Dia.

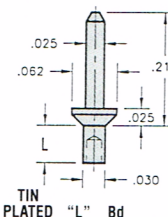
.025 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1408-1	1428-1	.062	.032
1408-2	1428-2	.094	.062
1408-3	1428-3	.125	.093
1408-4	1428-4	.156	.125

Mounting Hole .062 Dia.

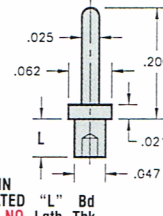
.025 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1406-1	1426-1	.047	.032
1406-2	1426-2	.078	.062
1406-3	1426-3	.110	.093
1406-4	1426-4	.141	.125

Mounting Hole .035 Dia.

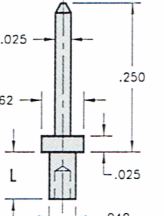
.025 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1407-1	1427-1	.051	.032
1407-2	1427-2	.082	.062
1407-3	1427-3	.113	.093
1407-4	1427-4	.145	.125

Mounting Hole .052 Dia.

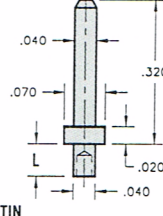
.025 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1401-1	1421-1	.065	.032

Mounting Hole .043 Dia.

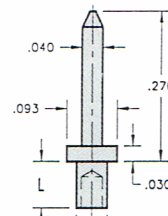
.040 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1405-1	1425-1	.051	.032
1405-2	1425-2	.082	.062
1405-3	1425-3	.113	.093

Mounting Hole .043 Dia.

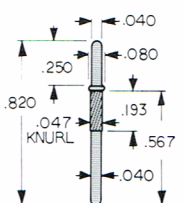
.040 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Dim.	Bd Thk.
1402-3	1422-3	.125	.093

Mounting Hole .062 Dia.

.040 Pin - PRESS-FIT

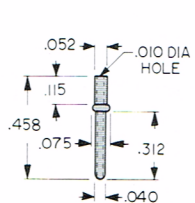


KAY PIN

Press-fit into .043 dia. hole

CAT. NO. 1218 MATERIAL: Solid Nickel Silver

.040 Pin - SWAGE MOUNT

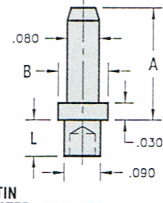


TUBULAR HOLLOW PIN

Stake to .062 board. Mounting hole .059 dia.

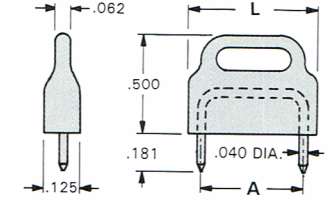
CAT. NO. 1219 MATERIAL: Brass, Tin Plate

.080 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"A" Dim.	"B" Dim.	"L" Dim.	Bd Thk.
1447-1	1455-1	.335	.156	.051	.032
1447-2	1455-2	.400	.125	.094	.062
1447-3	1455-3	.400	.125	.125	.093
1447-4	1455-4	.400	.125	.156	.125

.040 Pins - INSULATED SHORTING PLUG



RED CAT. NO.	BLACK CAT. NO.	"A" Dim.	"L" Dim.
1460R	1460B	.200	.375
1461R	1461B	.250	.375
1462R	1462B	.400	.620
1463R	1463B	.500	.620

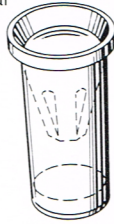
INSULATOR: Plastic, Red or Black
PINS: Brass, Gold Plate

MICRO JACKS

Designer's Choice



- Precision engineered, "closed entry" contacts
- Space saving design for high density packaging
- Micro jacks are available for mating with .015 to .082 diameter pins and leads
- Beryllium Copper multi-spring contact maintains retention after multiple insertions
- Ideal for mounting transistors, resistors, diodes, IC's and similar miniature components
- Available for press-fit, swage or solder mounting
- Sizes for .032, .062, .093 and .125 thick PC boards
- Custom micro jacks manufactured to your specifications
- Other platings available upon request



SPECIFICATIONS

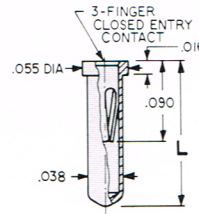
Body: Brass, ASTM-B16

Spring: Beryllium Copper (QQ-C-533)

Plating: Gold: .000010 per MIL-G-45204, Type II

Tin: .000200 to .000300 per MIL-T-10727, Type 1

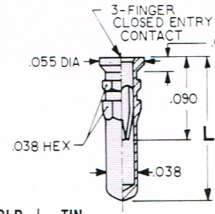
For .015 - .021 Pin - SOLDER MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Lgth
1411-1	1431-1	.140
1411-2	1431-2	.170

Mounting Hole .040 Dia.

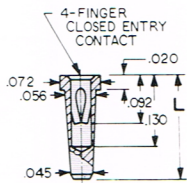
For .015 - .021 Pin - PRESS-FIT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Lgth
1412-1	1432-1	.140
1412-2	1432-2	.170
1412-3	1432-3	.282

Mounting Hole .040 Dia.

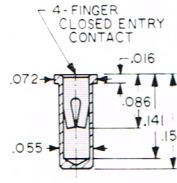
For .015 - .025 Pin - TAPER-FIT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Lgth
1415-1	1435-1	.160
1415-2	1435-2	.190

Mounting Hole .055 Dia

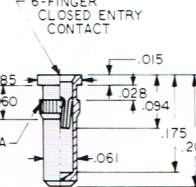
For .015 - .025 Pin - SOLDER MOUNT



CAT. NO. 1413 - Gold Plate
CAT. NO. 1433 - Tin Plate

Mounting Hole .057 Dia.

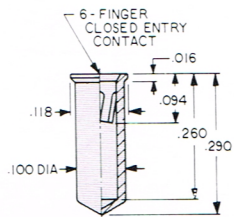
For .022 - .034 Pin - PRESS-FIT



CAT. NO. 1416 - Gold Plate
CAT. NO. 1436 - Tin Plate

Mounting Hole .067 Dia.

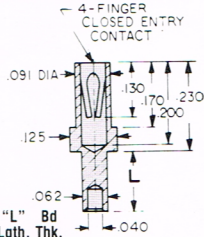
For .040 - .050 Pin - SOLDER MOUNT



CAT. NO. 1418 - Gold Plate
CAT. NO. 1438 - Tin Plate

Mounting Hole .102 Dia.

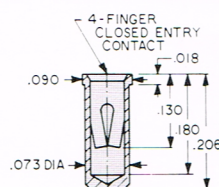
For .032 - .046 Pin - SWAGE MOUNT



GOLD PLATED CAT. NO.	TIN PLATED CAT. NO.	"L" Lgth	Bd Thk.
1419-1	1439-1	.062	.032
1419-2	1439-2	.094	.062
1419-3	1439-3	.125	.093
1419-4	1439-4	.156	.125

Mounting Hole .067 Dia

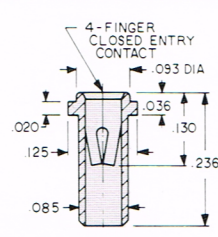
For .032 - .046 Pin - SOLDER MOUNT



CAT. NO. 1417 - Gold Plate
CAT. NO. 1437 - Tin Plate

Mounting Hole .076 Dia.

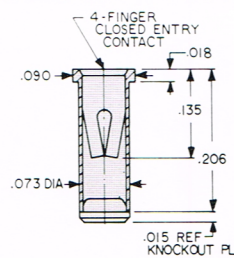
For .032 - .046 Pin - SOLDER MOUNT



CAT. NO. 1414 - Gold Plate
CAT. NO. 1434 - Tin Plate

Mounting Hole .089 Dia.

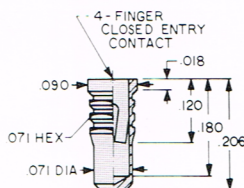
For .032 - .046 Pin - SOLDER MOUNT



CAT. NO. 1441 - Gold Plate
CAT. NO. 1444 - Tin Plate

Mounting Hole .076 Dia.

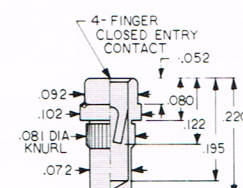
For .032 - .046 Pin - PRESS-FIT



CAT. NO. 1442 - Gold Plate
CAT. NO. 1445 - Tin Plate

Mounting Hole .076 Dia.

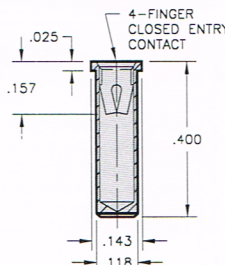
For .032 - .046 Pin - PRESS-FIT



CAT. NO. 1443 - Gold Plate
CAT. NO. 1446 - Tin Plate

Mounting Hole .078 Dia.

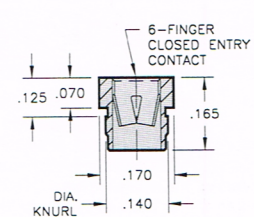
For .065 - .082 Pin - SOLDER MOUNT



CAT. NO. 1641A - Gold Plate
CAT. NO. 1641B - Tin Plate

Mounting Hole .120 Dia.

For .084 - .102 Pin - PRESS-FIT

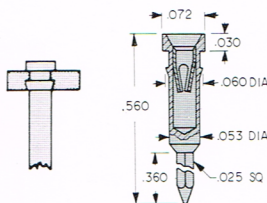


CAT. NO. 1640A - Gold Plate
CAT. NO. 1640B - Tin Plate

Mounting Hole .138 Dia.

IC SOCKET CONTACTS - For .015 - .025 Leads

Retains .016 to .022 Dia. Leads.
4 Finger Contacts.

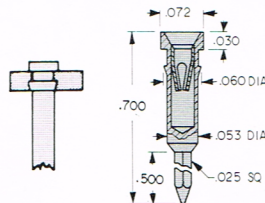


PRESS-FIT
Mounting Hole .055 Dia.

CAT. NO. 3501 - Gold Plate
CAT. NO. 3505 - Tin Plate

IC SOCKET CONTACTS - For .015 - .025 Leads

Retains .016 to .022 Dia. Leads.
4 Finger Contacts.

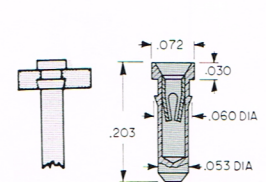


PRESS-FIT
Mounting Hole .055 Dia.

CAT. NO. 3502 - Gold Plate
CAT. NO. 3506 - Tin Plate

IC SOCKET CONTACTS - For .015 - .025 Leads

Retains .016 to .022 Dia. Leads.
4 Finger Contacts.



PRESS-FIT
Mounting Hole .055 Dia.

CAT. NO. 3503 - Gold Plate
CAT. NO. 3507 - Tin Plate

SHROUDED MALE PIN JACKS & SPRING CONTACT PLUGS

- Fully shrouded connection
- Color coded for easy identification
- Low contact resistance
- Precision spring contact for reliable connection
- Highly durable for multiple insertions
- Plugs available for 20 and 22 gauge wire (crimp or solder)
- Low insertion and withdrawal forces
- Field replaceable and autoclavable



SPECIFICATIONS

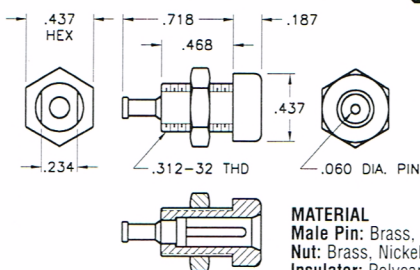
Current Rating: 7 Amps
Breakdown Voltage: 3500 VRMS
Contact Resistance: .010 Ω Maximum
Plug Shroud Diameter: .177
Operating Temperature: -66°F to +185°F
(-55°C to +85°C)

SHROUDED MALE PIN JACK (Fully Insulated)

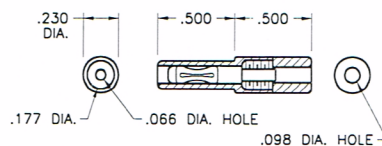
MATES WITH

SHROUDED SPRING CONTACT PLUG

CAT. NO.	COLOR
9000	WHITE
9001	RED
9002	BLACK
9003	GREEN
9004	YELLOW
9005	BLUE



MATERIAL
Male Pin: Brass, Gold Plate
Nut: Brass, Nickel Plate
Insulator: Polycarbonate



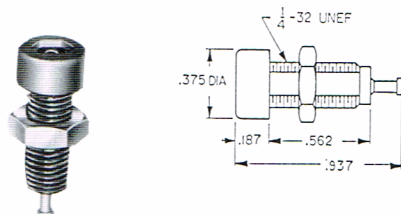
MATERIAL
Spring Contact: Beryllium Copper, Gold Plate
Body: Brass, Gold Plate
Insulator: Polycarbonate

CAT. NO.	COLOR	GAUGE
9006	WHITE	20 AWG WIRE
9007	RED	
9008	BLACK	
9009	GREEN	
9010	YELLOW	
9011	BLUE	22 AWG WIRE
9012	WHITE	
9013	RED	
9014	BLACK	
9015	GREEN	
9016	YELLOW	
9017	BLUE	

FULLY INSULATED DELUXE TIP JACK

ACCEPTS .080" TIP (WITH CLOSED ENTRY CONTACT)

Fully molded body with recessed closed entry design. Assures maximum retention with .010 Ω maximum contact resistance. Prevents accidental insertion of larger diameter probes. Current rating: 10 Amps. Breakdown voltage 5700 VRMS. Capacitance to metal panel 2.0 pF nominal. Supplied with nut.



SELECTION OF COLORS

CAT. NO.	COLOR
6030	WHITE
6031	RED
6032	BLACK
6033	GREEN
6034	YELLOW
6035	BLUE

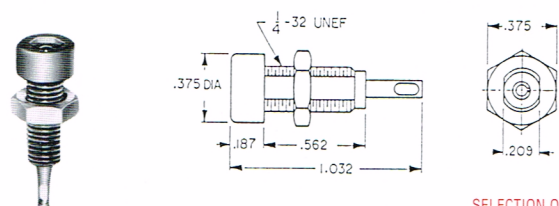
MATERIAL

Body: Molded Nylon ASTM D4066
Contact: Beryllium Copper, Silver Plate
Terminal: Brass, Tin Plate

FULLY-INSULATED STANDARD TIP JACK

ACCEPTS .080" TIP

Economical tip jacks with molded Nylon body. Low contact resistance. Formed phosphor bronze contact with solder hole for ease in attaching wire. Current rating 10 Amps. Breakdown voltage 5700 VRMS. Capacitance to metal panel 3.8 pF. Supplied with nut.



SELECTION OF COLORS

CAT. NO.	COLOR
6018	WHITE
6019	RED
6020	BLACK
6021	GREEN
6022	YELLOW
6023	BLUE

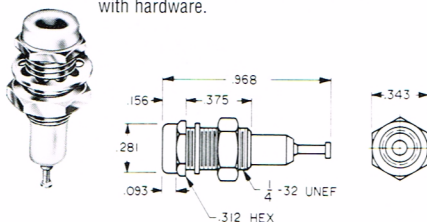
MATERIAL

Body: Molded Nylon ASTM D4066
Contact: Phosphor Bronze, Tin Plate

METAL-CLAD TIP JACK (MIL)

ACCEPTS .080" TIP (WITH CLOSED ENTRY CONTACT)

High quality tip jack for high reliability industrial applications. Ideal for use where required to withstand severe environmental conditions, temperature, vibration and salt spray. Recessed closed entry contact. Current rating: 5 Amps. Breakdown voltage: 5700 VRMS. Made to MS-16108 Rev. F of MIL-STD-242A and MIL-C39024/10. Capacitance to metal panel 2.0 pF. Supplied complete with hardware.



SELECTION OF COLORS

CAT. NO.	COLOR
6012	WHITE
6013	RED
6014	BLACK
6015	GREEN
6016	YELLOW
6017	BLUE

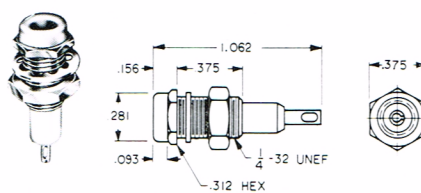
MATERIAL

Body: Molded Nylon
ASTM D4066
Shell & Nut: Brass QQ-B-626.
Nickel Plate QQ-N-290
Contact: Beryllium Copper
PER QQ-C-533. Gold Plate
MIL-G-45204

METAL-CLAD TIP JACK (STD)

ACCEPTS .080" TIP

Molded Nylon body with metal jacket. Contact is formed from phosphor bronze with solder hole for ease in attaching wire. Designed for positive contact, easy insertion and withdrawal. Current rating: 10 Amps. Breakdown voltage: 5700VRMS. Capacitance to metal panel 3.8 pF. Supplied with nut.



SELECTION OF COLORS

CAT. NO.	COLOR
6024	WHITE
6025	RED
6026	BLACK
6027	GREEN
6028	YELLOW
6029	BLUE

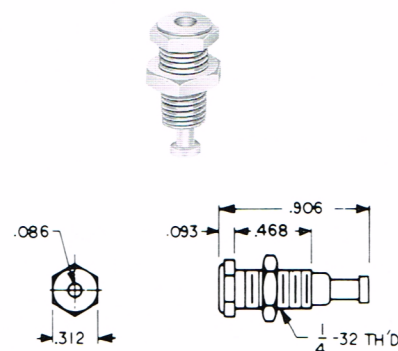
MATERIAL

Body: Molded Nylon
ASTM D4066
Shell: Brass, Nickel Plate
Contact: Phosphor, Bronze
Silver Plate

UNINSULATED TIP JACK

ACCEPTS .080" TIP

Quality, precision machined tip jack made of brass. Ideal for use on metal panels where grounding is required. Fits panels up to 3/8" thk. Complete with hex nut.



MATERIAL

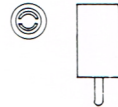
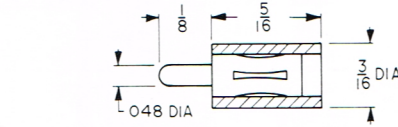
Body: Brass, Nickel Plate
Contact: Bronze
Rating: 15 Amps.

CAT. NO. 6097

VERTICAL PC TEST JACK

ACCEPTS .080" TIP

This low profile vertical jack allows dense packaging where space is limited. Mounts into a .052" diameter hole. Provides easy access and positive electrical contact. The contact is recessed to prevent accidental shorting. Capacitance between two adjacent jacks less than 1.0 pF at 1 MHz. Operating voltage is 1500 Volts RMS. Current rating 5 Amps max.



ACTUAL SIZE

MATERIAL

Body: Nylon per ASTM D4066

Contact: Beryllium Copper, Silver Plate

SELECTION OF COLORS

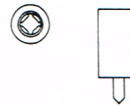
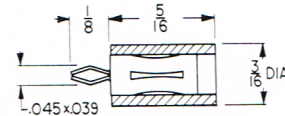
CAT. NO.	COLOR
6036	WHITE
6037	RED
6038	BLACK
6039	YELLOW
6040	GREEN
6041	BLUE

SNAP-IN VERTICAL PC TEST JACK

ACCEPTS .080" TIP

Low cost, compact and dependable snap-in vertical test jack features a unique spring shank which retains the jack throughout wave soldering procedure. Ideal for use on circuit boards of audio, digital and R.F. circuitry. Contact recessed to prevent accidental shorting. Current rating: 5 Amps. Operating voltage 1500 Volts RMS. Capacitance between two adjacent jacks less than 1.0 pF at 1 MHz.

MOUNTING: Snap-fits into .052 hole



ACTUAL SIZE

MATERIAL

Body: Nylon per ASTM D4066

Contact: Beryllium Copper, Silver Plate

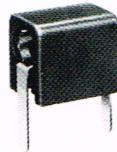
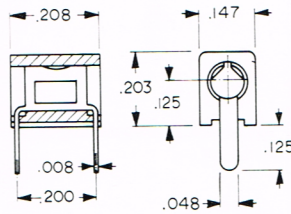
SELECTION OF COLORS

CAT. NO.	COLOR
6042	WHITE
6043	RED
6044	BLACK
6045	YELLOW
6046	GREEN
6047	BLUE

MINIATURE HORIZONTAL PC TEST JACK

ACCEPTS .080" TIP

Space saver test jack designed for use where space is a limiting factor. Half the size of standard jacks. Accepts .080" tip plug in either end. Mounts on .200" centers in .052" holes. Can be spaced side by side on .160" centers minimum. Two common terminals. Current rating: 5 Amps. Breakdown voltage: 2100 VRMS, Capacitance 1.0 pF maximum.



ACTUAL SIZE

MATERIAL

Body: Nylon per ASTM D4066

Contact: Beryllium Copper Silver Plate

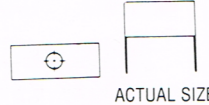
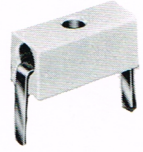
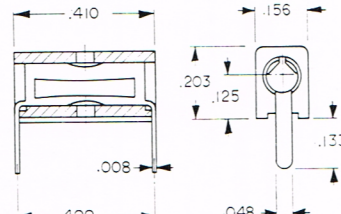
SELECTION OF COLORS

CAT. NO.	COLOR
6048	WHITE
6049	RED
6050	BLACK
6051	YELLOW
6052	GREEN
6053	BLUE

UNIVERSAL HORIZONTAL PC TEST JACK

ACCEPTS .080" TIP

This universal design accepts .080" tip plug in either end, or from top or bottom. Top contact will also accept hook-type oscilloscope probe. Two common terminals. Current rating: 5 Amps. Breakdown voltage: 2100 VRMS. Capacitance 1.0 pF maximum. Mounts on .400" centers in .052" holes. Side by side mounting on .160" centers.



ACTUAL SIZE

MATERIAL

Body: Nylon per ASTM D4066

Contact: Beryllium Copper Silver Plate

SELECTION OF COLORS

CAT. NO.	COLOR
6054	WHITE
6055	RED
6056	BLACK
6057	YELLOW
6058	GREEN
6059	BLUE

LOW PROFILE HORIZONTAL PC TEST JACK

ACCEPTS .080" TIP

This low profile double-entry design is recognized for its dependability, and allows dense packaging on .160" centers. Side by side mounting. Closed entry design for use with .074 to .084 dia. tips. Reliability is designed into this rugged low cost jack. Mounts on .400" centers in .052" holes. Current rating: 5 Amps. Breakdown voltage 2100 VRMS. Contact resistance .010Ω maximum.

MATERIAL

Body: Nylon per ASTM D4066

Contact: Beryllium Copper, Silver or Gold Plate

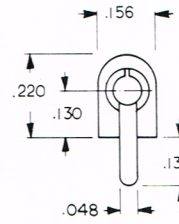
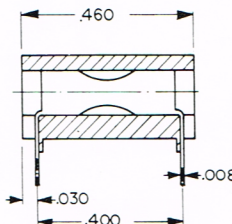
Choice of Gold or Silver Plate Contacts

WITH GOLD PLATING
SELECTION OF COLORS

CAT. NO.	COLOR
6060	WHITE
6061	RED
6062	BLACK
6063	YELLOW
6064	GREEN
6065	BLUE

WITH SILVER PLATING
SELECTION OF COLORS

CAT. NO.	COLOR
6066	WHITE
6067	RED
6068	BLACK
6069	YELLOW
6070	GREEN
6071	BLUE

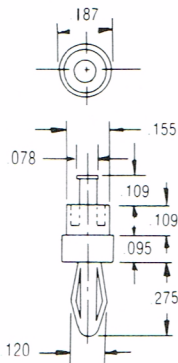


ACTUAL SIZE

MINIATURE RIVET



.120 PLUG



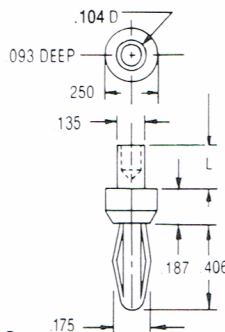
MATERIAL

Spring: Beryllium Copper
Body: Brass, Bright Tin Plate
CAT. NO. 452

STANDARD RIVET



.175 PLUG



MATERIAL

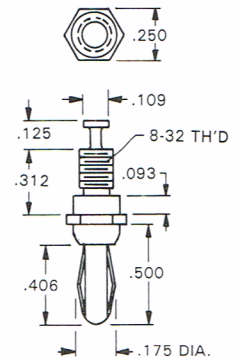
Spring: Beryllium Copper
Body: Brass, Nickel Plate

CAT. NO.	L
552-3	.187
552-4	.218

EXTERNAL THREAD



.175 PLUG



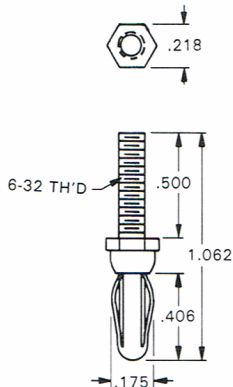
MATERIAL

Spring: Beryllium Copper
Body: Brass, Nickel Plate
CAT. NO. 652

EXTERNAL THREAD



.175 PLUG



MATERIAL

Spring: Beryllium Copper
Body: Brass, Nickel Plate
CAT. NO. 653

EXTERNAL THREAD



Supplied with lug and nut
Unassembled

MATERIAL

Spring: Nickel Silver
Body: Brass, Nickel Plate

CAT. NO.	D	P	H	S	T
6074-1	.175	.531	1 1/8	.375	6-32
6074-2	.175	.531	1 1/2	.750	6-32
6075	.300	.750	1 3/4	.625	1/4-28

INTERNAL THREAD



Supplied with screw and lug
Unassembled

MATERIAL

Spring: Nickel Silver
Body: Brass, Nickel Plate

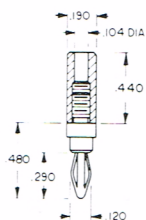
CAT. NO.	D	P	H	T
6072	.175	.531	.937	6-32
6073	.300	.750	1.12	10-32

MINI INSULATED

SOLDER CONNECTION



.120 PLUG
MINIATURE



MATERIAL

Spring: Beryllium Copper, Nickel Plate
Body: Brass, Nickel Plate
Handle: Nylon

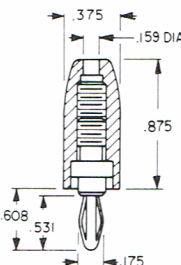
CAT. NO.	COLOR
6076	RED
6077	BLACK

STANDARD INSULATED

SOLDERLESS CONNECTION



.175 PLUG



MATERIAL

Spring: Nickel Silver
Body: Brass, Nickel Plate
Handle: Nylon

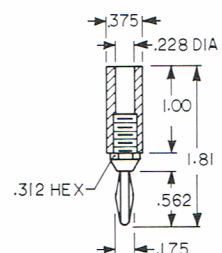
CAT. NO.	COLOR
6078	RED
6079	BLACK

STANDARD INSULATED

SOLDERLESS CONNECTION



.175 PLUG



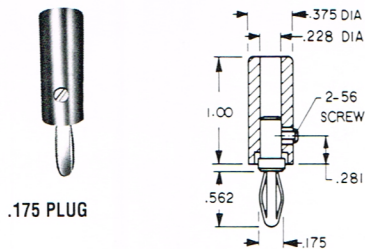
MATERIAL

Spring: Nickel Silver
Body: Brass, Nickel Plate
Handle: Nylon

CAT. NO.	COLOR
6082	RED
6083	BLACK

STD INSULATED PLUG

SOLDERLESS WITH SET SCREW



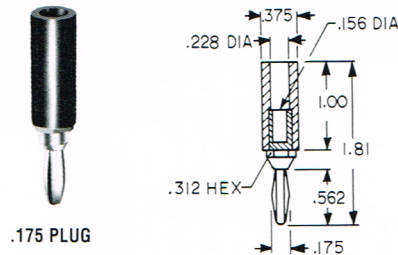
MATERIAL

Spring: Nickel Silver
Body: Brass, Nickel Plate
Handle: Nylon

CAT. NO.	COLOR
6084	RED
6085	BLACK

STD INSULATED PLUG

SOLDER CONNECTION



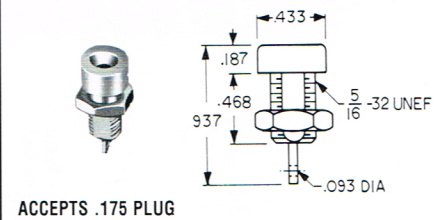
MATERIAL

Spring: Nickel Silver
Body: Brass, Nickel Plate
Handle: Nylon

CAT. NO.	COLOR
6080	RED
6081	BLACK

STD INSULATED JACK

FULLY INSULATED



ACCEPTS .175 PLUG

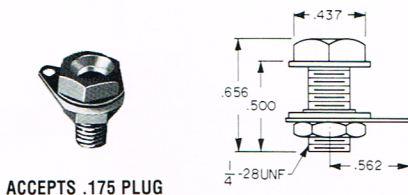
MATERIAL

Body: Nylon
Contact: Brass, Tin Plate

CAT. NO.	COLOR
6091	RED
6092	BLACK

STD INSULATED JACK

SOLDER CONNECTION



ACCEPTS .175 PLUG

Supplied with lug and nut
Unassembled

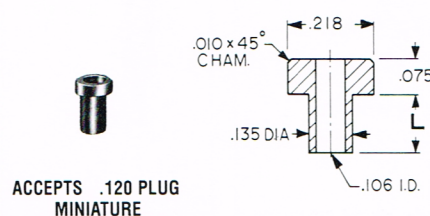
MATERIAL

Body: Brass, Nickel Plate
Terminal: Copper, Tinned
Hex Head: Nylon

CAT. NO.	COLOR
6093	RED
6094	BLACK

NON-INSULATED JACKS (STAKING)

MINIATURE



ACCEPTS .120 PLUG
MINIATURE

MATERIAL: Brass, Tin Plate

CAT. NO.	L
476-2	.125
476-3	.165
476-4	.187

STANDARD



ACCEPTS .175 PLUG

MATERIAL: Brass, Nickel Plate

CAT. NO.	L
575-4	.218
575-6	.265
575-8	.350

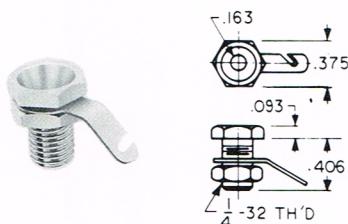
STANDARD NON-INSULATED JACKS

RECESSED HEAD

Fits panel up to 5/16" thick

Will accept .175 plug. Complete with hex nut and lug. Unassembled.

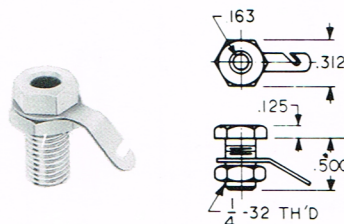
SPECIFICATIONS: Body: Brass, Nickel Plate Rating: 15 Amps
Terminal: Brass, Tin Plate



CAT. NO. 6095

STANDARD HEAD

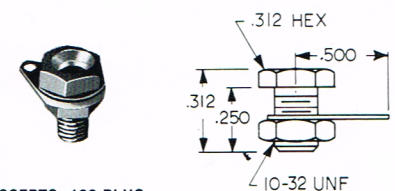
Fits panel up to 3/8" thick



CAT. NO. 6096

MINIATURE JACK

NON-INSULATED



ACCEPTS .120 PLUG

Supplied with lug and nut
Unassembled

MATERIAL

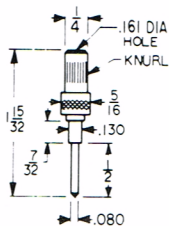
Body: Brass, Nickel Plate
Terminal: Copper, Tinned

CAT. NO. 6090

SPECIFICATIONS: Tips: Brass, Nickel Plate
Handles: Nylon 6/6, Available in Red or Black
Rating: 10 Amps AC for 10°C temperature rise, continuous duty

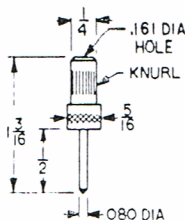
FORCE FIT SOLDERLESS TIPS

SENIOR



CAT. NO. 1690

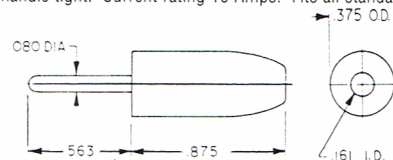
JUNIOR



CAT. NO. 1680

SOLDERLESS - .080 DIA. TIP PLUGS

Fully insulated molded nylon sleeve. Maximum reliability with minimum contact resistance. Recessed metal head eliminates possibility of shock or grounding. Designed for solderless connection of up to 16 gauge stranded wire which fits through handle and tip and is secured by screwing handle tight. Current rating 10 Amps. Fits all standard tip jacks.

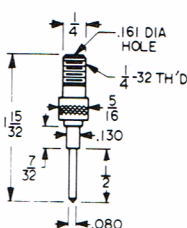


SELECTION OF COLORS

CAT. NO.	COLOR	CAT. NO.	COLOR
6000	WHITE	6003	GREEN
6001	RED	6004	YELLOW
6002	BLACK	6005	BLUE

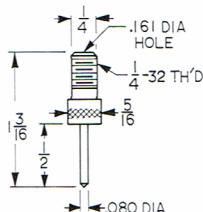
THREADED SOLDERLESS TIP

SENIOR



CAT. NO. 1691

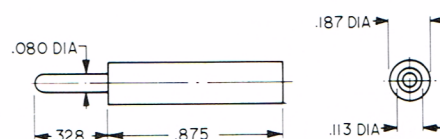
JUNIOR



CAT. NO. 1681

MINIATURE - .080 DIA. TIP PLUGS

Designed for miniaturization where space is critical. Solder lead connection. Maximum reliability with minimum contact resistance. Base of tip is recessed to eliminate shock or grounding. Fits horizontal tip jacks. Current rating: 10 Amps.

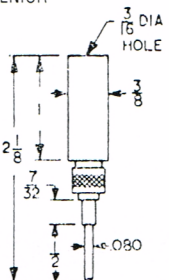


SELECTION OF COLORS

CAT. NO.	COLOR	CAT. NO.	COLOR
6006	WHITE	6009	GREEN
6007	RED	6010	YELLOW
6008	BLACK	6011	BLUE

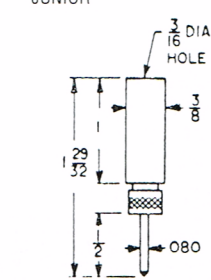
INSULATED SOLDERLESS TIP

SENIOR



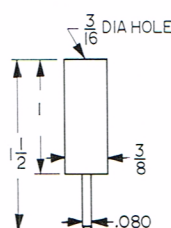
CAT. NO. 1660 - RED
CAT. NO. 1661 - BLACK

JUNIOR

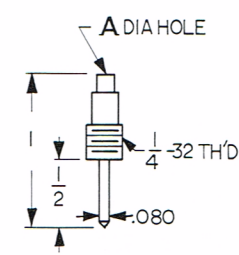


CAT. NO. 1670 - RED
CAT. NO. 1671 - BLACK

STREAMLINE TIPS

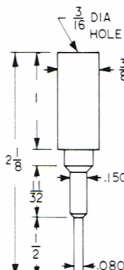


CAT. NO. 1615 - RED
CAT. NO. 1616 - BLACK



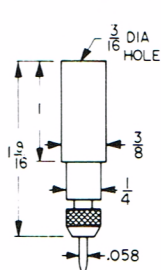
CAT. NO.	A
3022-12	.120
3022-20	.093

HEAVY DUTY



CAT. NO. 3017 - RED
CAT. NO. 3018 - BLACK
CAT. NO. 3019 - TIP ONLY

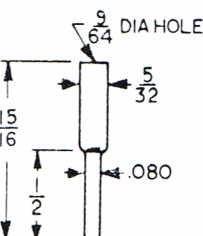
NEEDLE TIPS



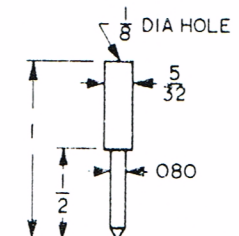
CAT. NO. 3015 - RED
CAT. NO. 3016 - BLACK
CAT. NO. 3014 - TIP ONLY

STANDARD PHONE TIPS

Ideal replacement tip for headset, speaker, or extension cord. Cat. No. 1601 Tip accommodates heavier wire.



CAT. NO. 1600



CAT. NO. 1601