



William Flanagan, President and Fred Farahani, Vice President

**EXUS, Incorporated**, established in 1961, offers design and production of superior quality audio plugs, jacks and momentary push-button switches.

### **Nexus Connectors:**

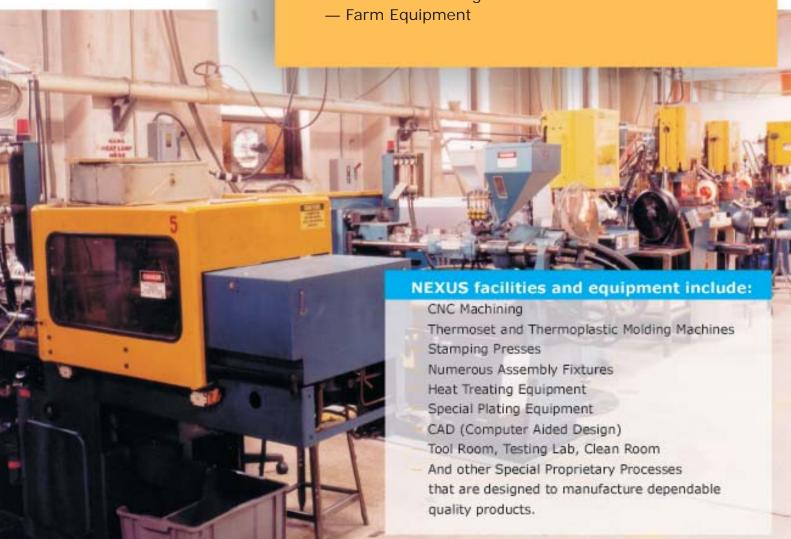
- specified in OEM headset applications where "breakaway-style" audio connectors are required
- the standard in military/commercial communication headset markets

### Nexus Switches:

- strong, "tactile-feedback" feature
- designed for applications that require durable, reliable and cost-effective switching

### Applications:

- Military
- Commercial Aviation Electronics
- Medical Products
- Telecommunications
- Simulation Controls
- Auto Racing
- Powerboat Racing





# Pedicated. Customer Service



In-House Tooling



Press Work & CNC Machining





Molding

Testing Lab



Shipping Department



### Count on Us for

## **Consistent Product Reliability!**

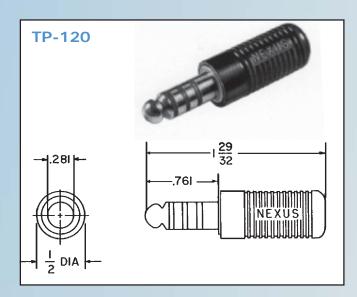


## **NEXUS**

Tel.: 203-327-7300 Fax: 203-324-7623 Email: salesinfo@nexus.com www.nexus.com

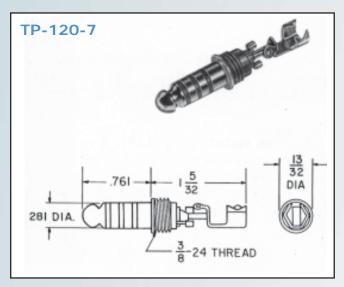
50 Sunnyside Avenue P.O. Box 10177 Stamford, Connecticut 06904-2177, USA

## **Commercial Telephone Plugs & Jacks Four Conductor**



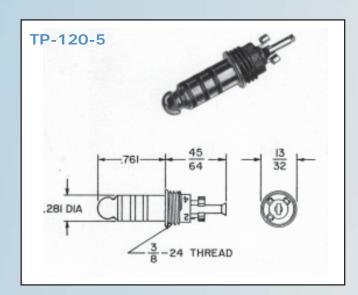
### Four Conductor Telephone Plug

Mates with Nexus Series TJ-120, TJ-102 and TJ-101 jacks. One piece nickel plated brass contacts are integrally molded into plastic body.



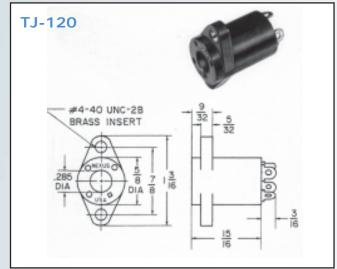
### Four Conductor Telephone Plug

Mates with Nexus Series TJ-120, TJ-102 and TJ-101 jacks. For custom molding directly to cable. Same as TP-120 but without plastic shell.



### Four Conductor Telephone Plug

Mates with Nexus Series TJ-120, TJ-102, TJ-101 jacks. For custom molding directly to cable. Same as TP-120-7 but strain relief clip omitted.

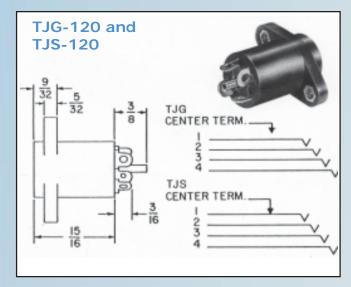


### Flanged Rear-Mounted Jack

Mates with Nexus Series TP-120, TP-101, TP-102, and TPSJ-101 plugs. Nickel plated beryllium contacts are anchored in a phenolic body.



## Commercial Telephone Plugs & Jacks Four Conductor



### Flanged Rear-Mounted Jacks with Switches

Mates with Nexus Series TP-120, TP-101 and TP-102 plugs. A fifth contact has been added to the TJ-120 design in a normally open circuit with the No. 1 contact to make the TJG-120. Insertion of a four conductor plug closes the No. 1-5 contact circuit. The TJS-120 is the same as TJG-120 except the fifth, or switching contact is normally in a closed circuit with the No. 1 contact. Insertion of a four

conductor plug opens the No. 1-5 contact circuit.

Standard plugs and jacks are available for prompt shipment.

Suggested wiring sequences for telephone plugs and jacks are as follows:

For binaural headsets, wire the connector

— Contact #1	Microphone, high
— Contact #2	Left earphone
— Contact #3	Microphone, low
— Contact #4	Right earphone
— Contact #5	Earphones, low

For monaural headsets, wire the connector

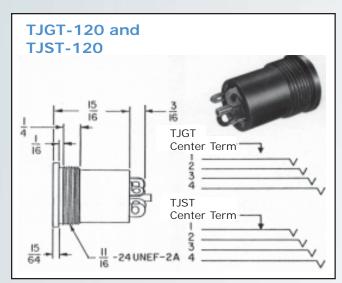
FO	i monaurai nea	iuseis, wii	e the co	mecto
—	Contact #1	Mic	rophone	, high
—	Contact #2	Ear	phones,	high
_	Contact #3	Mic	rophone	, low
_	Contact #4	Far	phones.	low





#### **Threaded Front-Mounted Jack**

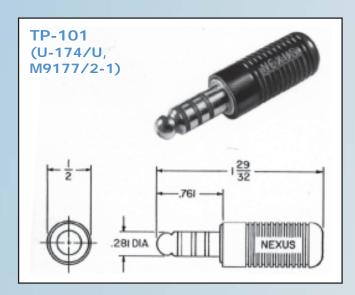
Mates with Nexus Series TP-120, TP-101 and TP-102 plugs. Same material and construction as the TJ-120. Jack housing is threaded for front mounting by screwing into threaded mounting hole or by inserting into front of panel and securing with nut and lockwasher from behind.



### **Threaded Front-Mounted Jack With Switches**

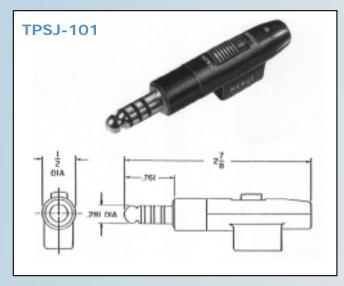
Mates with Nexus Series TP-120, TP-101 and TP-102 plugs. A fifth contact has been added to the TJT-120 design in a normally open circuit with the No.1 contact to make the TJGT-120. Insertion of a four conductor plug closes the No. 1-5 contact circuit. The TJST-120 is the same as TJGT-120 except the fifth or switching contact is in a normally closed circuit with the No. 1 contact. Insertion of a four conductor plug open the No. 1-5 contact circuit.

## Military Telephone Plugs & Jacks Four Conductor



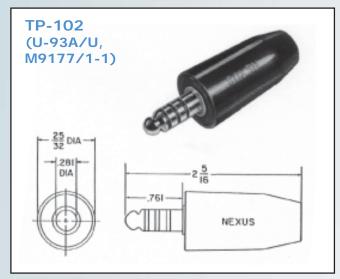
### Four Conductor Telephone Plug

Mates with Nexus Series TJ-120, TJ-102 and TJ-101 jacks. One piece monel contacts integrally molded into glass filled nylon plastic.



### **Plug-Switch-Jack Combination**

Mates with Nexus Series TJ-120, TJ-102 and TJ-101 jacks. The jack section of the connector mates with a MP-101 plug. Provides the design and electrical characteristics of the TP-101, combined with a manually operated DPDT slide switch and integral two conductor microphone jack.



### Four Conductor Telephone Plug

Mates with Nexus Series TJ-120, TJ-102 and TJ-101 jacks. Nickel plated brass contacts molded into plastic body. It accommodates larger diameter cable than the TP-101 or TP-120.



### Four Conductor Telephone Jack

Mates with Nexus Series TP-120, TP-101, TPSJ-101 and TP-102 plugs. Nickel plated beryllium contacts are anchored in a glass filled nylon body.

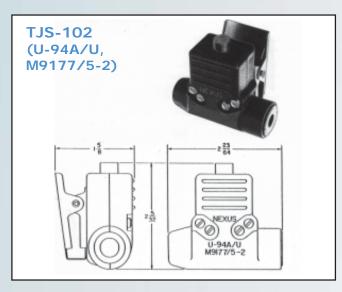


## Military Telephone Plugs & Jacks Four Conductor



### **Four Conductor Telephone Jack**

Mates with Nexus Series TP-120, TP-101 and TP-102 plugs. A panel mounted version of the TJ-102.



### **Telephone Jack Switch**

Mates with Nexus Series TP-120, TP-101 and TP-102 plugs. Combines a jack similar to TJ-102 with a momentary contact push-button switch and a clothing clip.



### **Four Conductor Telephone Jack**

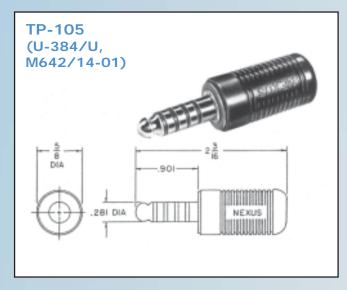
Mates with Nexus Series TP-120, TP-101, TPSJ-101 and TP-102 plugs. Nickel plated beryllium copper contacts molded into plastic body.



Assembly



## Military Telephone Plugs & Jacks Five Conductor



### **Five Conductor Telephone Plug**

Mates with Nexus Series TJ-105 and TJT-125 jacks. One piece monel contacts integrally molded into red plastic body.



## Threaded, Front-Mounted Five Conductor Telephone Jack

Mates with Nexus TP-105 plug. Similar material and construction as TJT-120 jack, but providing 5 contacts. Jack housing is threaded for front-mounting by screwing into mounting hole or by inserting into front of panel and securing by nut and lockwasher from behind. Threaded mounting is contact No. 5.



### **Five Conductor Telephone Jack**

Mates with TP-105 plug. Nickel plated beryllium copper contacts molded into red plastic body.

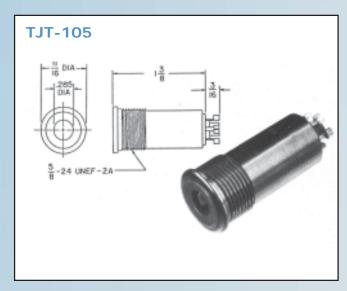


Miniature Series Seven Conductor

For more information visit our website WWW.nexus.com

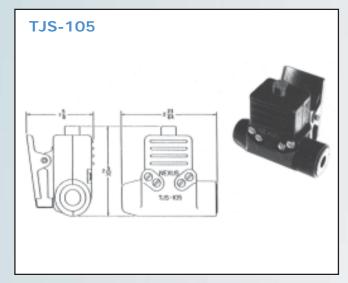
NEXUS

## Military Telephone Plugs & Jacks Five Conductor



## Threaded, Front-Mounted Five Conductor Telephone Jack

Mates with TP-105 plug. Jack housing is threaded for front-mounting by screwing into mounting hole or by inserting into front of panel and securing by nut and lockwasher from behind. All five contact terminations from rear of jack, threaded mounting is not a contact. Nickel plated beryllium copper contacts molded into red plastic body.



Five Conductor Telephone Jack Switch Mates with Nexus TP-105 plug. Combines a jack similar to TJ-105 with a momentary contact push-button switch and a clothing clip.

Experienced
Dependable
Nexus
Team Members



## Military Audio Plugs Five and Six Conductor



#### **Five Conductor**

Wire strain relief, crimp sleeve terminals.

### AP-126 (M55116/2)

#### **Six Conductor**

Wire strain relief, crimp sleeve terminals.

#### AP-145 (M55116/3)

#### **Five Conductor**

Wire strain relief, solder cup terminals.

### AP-146 (M55116/4)

#### **Six Conductor**

Wire strain relief, solder cup terminals.

#### AP-155 (M55116/5)

#### **Five Conductor**

Molded strain relief, crimp sleeve terminals.

### AP-156 (M55116/6)

### **Six Conductor**

Molded strain relief, crimp sleeve terminals.

#### AP-165 (M55116/7)

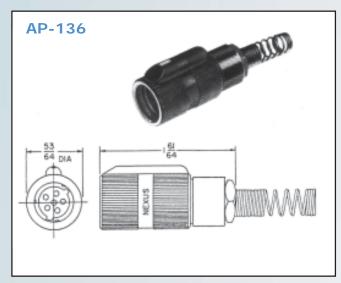
#### **Five Conductor**

Molded strain relief, solder cup terminals.

### AP-166 (M55116/8)

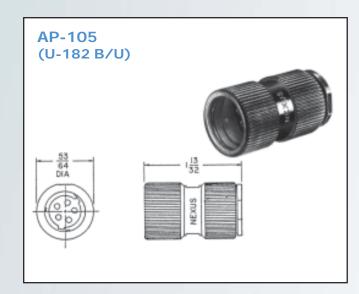
### **Six Conductor**

Molded strain relief, solder cup terminals.



#### **Shielded Six Conductor**

Same as AP-126 with provision to terminate shielded cable.



### **Five Conductor**

Mates with U-183/U and U-288/U. Use with molded rubber strain relief. AP-106 is the same as above except it has six conductors.



### Military Audio Plugs Five and Six Conductor



### **Five Conductor**

Mates with U-183/U and U-228/U. Coil spring strain relief. The AP-116 is the same as above except is has six conductors.

**NOTE:** All 5-conductor plugs on pages 7 and 8 mate with M55116/9, M55116/11 and M55116/13 jacks. All 6-conductor plugs on pages 7 and 8 mate with M55116/10, M55116/12 and M55116/14 jacks. Shells are glass filled nylon plastic with metal insert.

## Quality Control ISO 9001 Certified

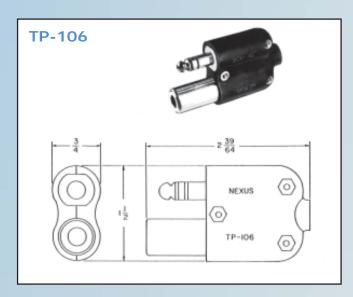


In-house CNC Machining

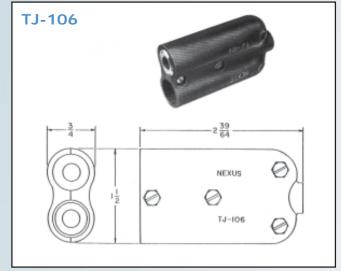




## Military Plugs and Jacks Biaxial Shielded/Six and Eight Conductor

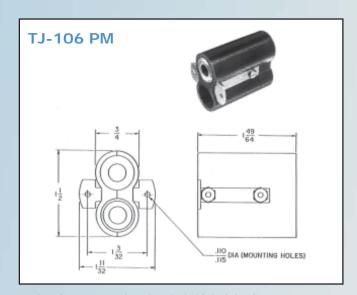


**Telephone Plug Biaxial Shielded Six Conductor**Mates with Nexus Series TJ-106 jacks.

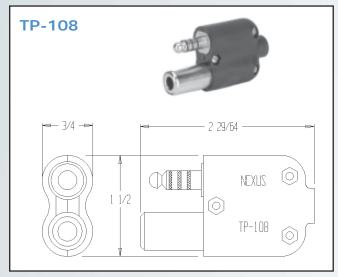


Telephone Jack Biaxial Shielded Six Conductor

Mates with Nexus TP-106 plug.



**Telephone Jack Biaxial Shielded Six Conductor Panel Mount**Mates with Nexus TP-106 plug.

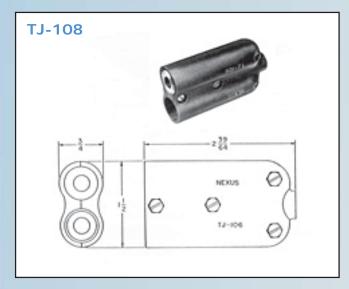


Telephone Plug Biaxial Shielded
Eight Conductor
Mater with Newtor TL 100 inch

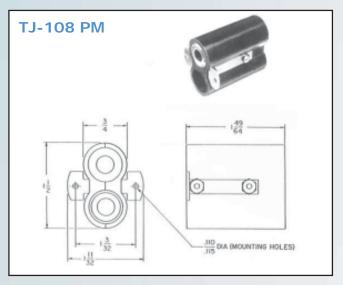
Mates with Nexus TJ-108 jack.



## Military Plugs and Jacks Biaxial Shielded/Six and Eight Conductor



**Telephone Plug Biaxial Shielded Eight Conductor**Mates with Nexus TP-108 plug.



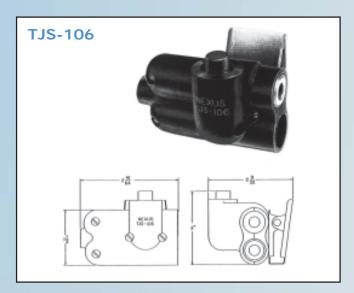
Telephone Jack Biaxial Shielded Eight Conductor Panel Mount Mates with Nexus TP-108 plug.



Consistent Product Reliability

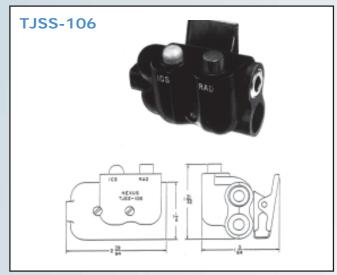


## Military Jack-Switch Combinations Biaxial Shielded/Six & Eight Conductor/ with Clothing Clip

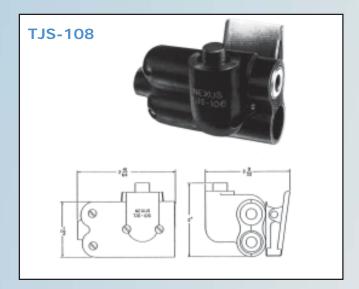


**Telephone Jack Switch Biaxial Shielded Six Conductor** 

Mates with TP-106 plug.

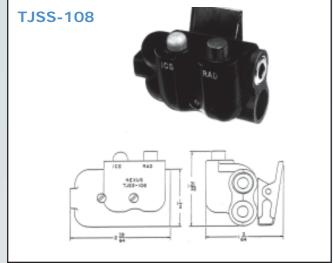


Telephone Jack, Two Switches Biaxial Shielded, Six Conductor Mates with Nexus Series TP-106 plug.



**Telephone Jack Switch Biaxial Shielded Eight Conductor** 

Mates with Nexus TP-108 plug.

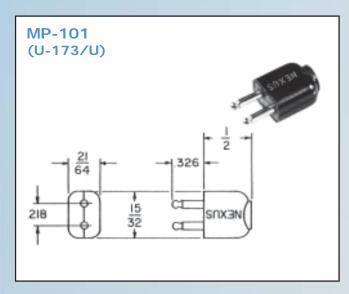


Telephone Jack, Two Switches Biaxial Shielded, Eight Conductor Mates with Nexus TP-108 plug.

Nexus, Inc. developed these connectors at the request of the United States Army to meet special project requirements of Tempest. Nexus has the engineering capability to design connectors and electro-mechanical devices to meet special applications. We welcome your inquiries.

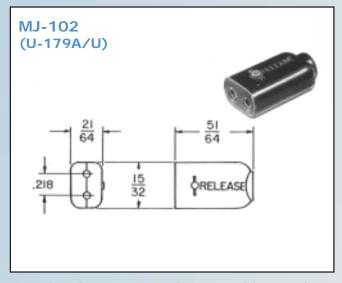


### Military Microphone Plugs and Jacks Two Conductor



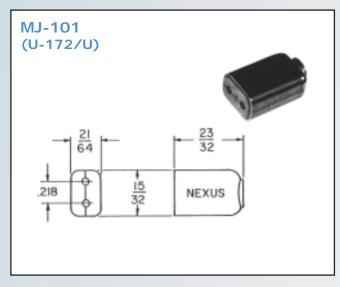
### **Two Pin Microphone Plug**

Mates with Nexus MJ-101, MJ-102, MJ-122, MJ-132 and MJ-112 two conductor jacks. Nickel plated beryllium copper contacts assemble into nylon body.



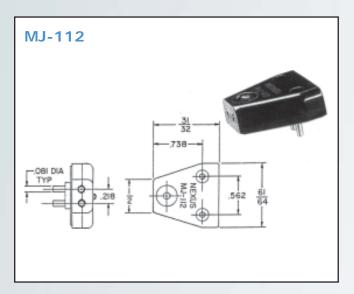
### Two Conductor Microphone Locking Jack

Mates with Nexus MP-101 two conductor plug. Similar to MJ-101 jack in electrical and material characteristics, but with spring-actuated locking design and manual button release.



### **Two Conductor Microphone Jack**

Mates with Nexus MP-101 two conductor plug. Nickel plated beryllium copper contacts assemble into nylon body.

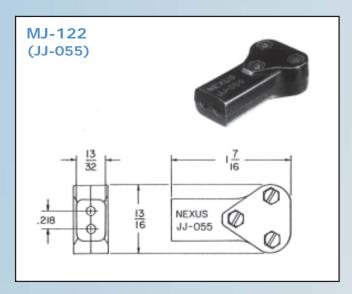


### **Two Conductor Microphone Jack**

Mates with Nexus MP-101 two conductor plug. Special oxygen mask connector, nickel plated beryllium copper contacts, spring-actuated locking design and manual button release. Assembled in ABS body.

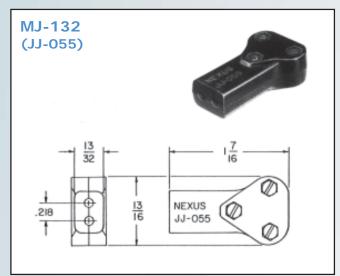


### Military Microphone Plugs and Jacks Two Conductor



### **Two Conductor Microphone Jack**

Mates with PJ-291, PJ-292 and Nexus MP-101 two conductor plugs. Nickel plated beryllium copper contacts assemble into glass filled nylon body.



### **Two Conductor Microphone Jack**

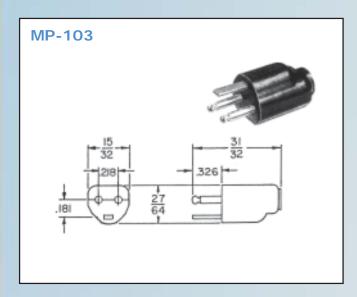
Identical to MJ-122 except used with smaller diameter cable.



Facilities Located in Stamford, Connecticut, USA

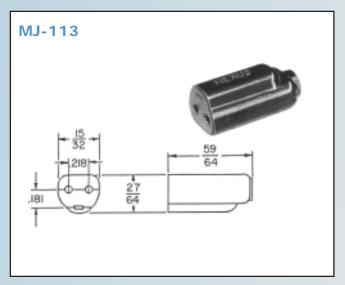


### Military Microphone Plugs and Jacks Three Conductor



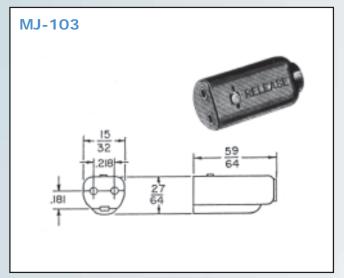
### Microphone Plug, Three Conductor

Mates with Nexus MJ-103 microphone jack three conductor. Nickel plated beryllium copper and brass contacts assemble into nylon body.



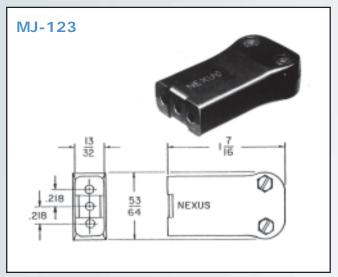
### Microphone Jack, Three Conductor

Mates with Nexus MP-103 microphone plug, three conductor. Same as MJ-103 but without locking contacts. Nickel plated beryllium contacts assemble into nylon body.



### Microphone Locking Jack, Three Conductor

Mates with Nexus MP-103 microphone plug, three conductor. Nickel plated beryllium copper contacts, spring actuated locking design iwth manual button release, assemble into nylon body.

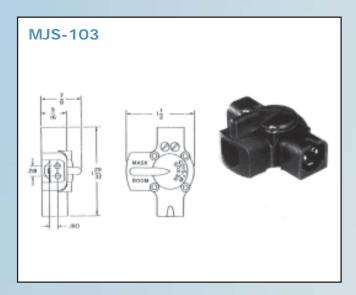


### **Three Conductor Jack**

Special three conductor jack, nickel plated contacts assemble into nylon body.

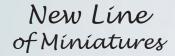


### Military Microphone Plugs and Jacks Three Conductor



### Microphone Jack Switch

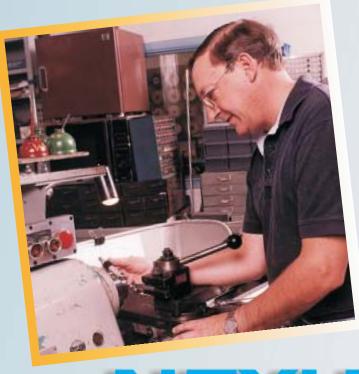
Functions as a selector switch to choose either a boom microphone or a gasmask microphone by use of the switch lever. Mating connectors are two Nexus MP-103 plugs and one MJ-103 locking jack. This switch will also function with Nexus MP-102 and MJ-102 if the third circuit is not required.





Miniature Series Seven Conductor

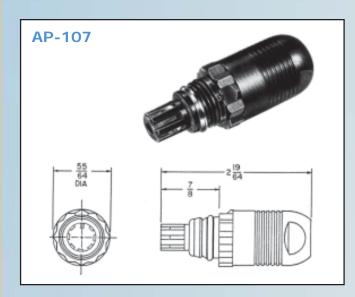
For more information visit our website WWW.nexus.com



Machining Capabilities

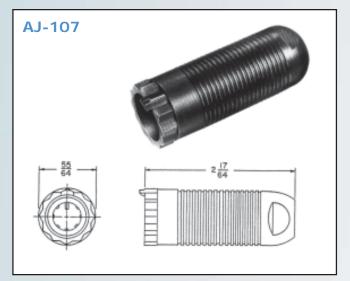
NEXUS

### Military Plugs and Jacks Seven Conductor



## Seven Conductor, Watertight Breakaway Plug

Mates with Nexus AJ-107 jack. A field replaceable connector designed to function in extremely severe environments.

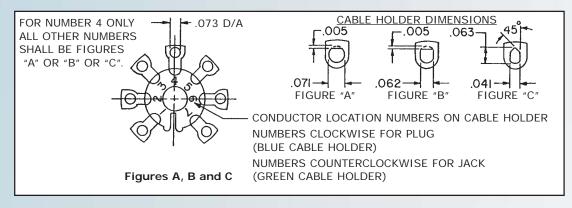


## Seven Conductor, Watertight Breakaway Jack

Mates with Nexus AP-107 plug. Designed to meet severe environmental condtiions, it is field replaceable.

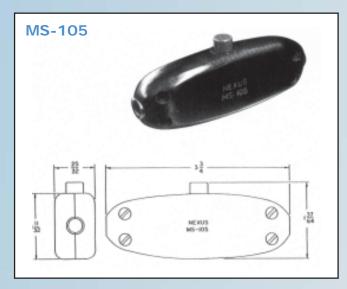
### **HARNESS DATA**

NEXUS	CABLE HOLDER			CABLE (6 CONDUCTOR)	
PART NUMBER	PART NUMBER	FIGURE BELOW	CABLE SEAL	WITH SHIELD	
AP-107XL AJ-107XL	AP-107-3BXL AJ-107-3GXL	А	AP-107-27	.275 D/A .070 D/A	
AP-107XLS AJ-107XLS	AP-107-3BXLS AJ-107-3BXLS	В	AP-107-27	WIL-C-3885	
AP-107 AJ-107	AP-107-3B AJ-107-3G	С	CUSTOMER MOLDS STRAIN RELIEF, THEN USES AP-107-27	.033	
AP-107A AJ-107A	AP-107-3B AJ-107-3G	С	AP-107-31	MIL-C-55668	



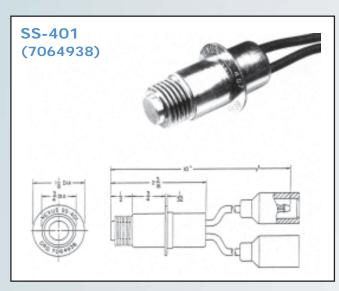


### **Special Switches**



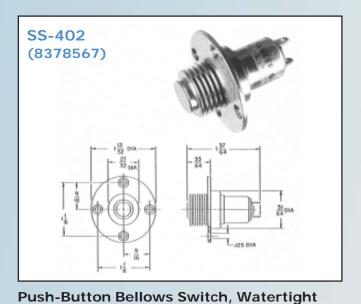
**In-Line Multi-Purpose Switch** 

An in-line push button switch that is adaptable to a number of arrangements.



Push-Button Bellows Switch, Watertight

Used in areas requiring a watertight push-button switch exposed to extreme environmental conditions. Approved by U.S. Army Tank-Automotive Material Readiness Command.

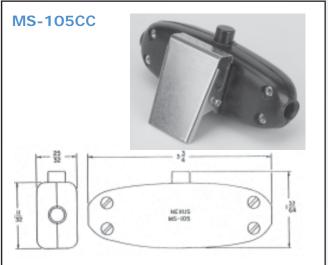


Used in areas requiring a push-button switch

exposed to extreme environmental conditions.

Approved by U.S. Army Tank-Automotive

Material Readiness Command.



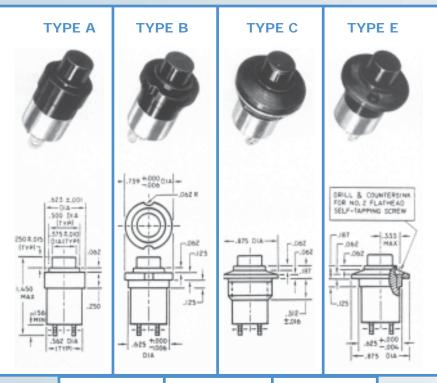
In-Line Multi-Purpose Switch with Clip

An in-line push button switch that is adaptable to a number of arrangements.

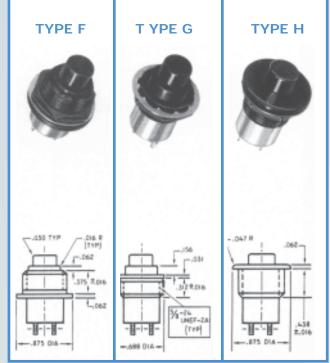


### **NEXUS Push-Button Series NX Switches**

# TYPES OF ADAPTERS









### **NEXUS Push-Button Series NX Switches**

#### SPECIFICATIONS:

AC Rating: 10 amps at 115 vac (Resistive load)

5 amps at 115 vac (Inductive load)

3 amps at 115 vac (Lamp load)

10 amps at 28 vdc (Resistive load) DC Rating:

5 amps at 28 vdc (Inductive load) 3 amps at 28 vdc (Lamp load)

Type 7 Contact

**Arrangement:** Ratings are one half amperage

Mechanical

Life: 500,000 cycles

Action: Momentary snap or push-pull (as

specified)

Plunger

Travel: .085 inch (approx.)

**Operating** Force:

Ser. 20 & 30 3 to 5 pounds momentary

½ to 2 pounds push-pull

Ser. 22 & 32 2 to 3 pounds

Weight: .050 pound maximum Case: Aluminum alloy, 2001 - T3, anodized

in accordance with MIL-A-8625

Glass filled nylon Plunger:

Diallyl phthalate in accordance with Body:

MII-M-14

Terminals: Threaded 2-56 NC-2B

Terminal

Hardware: Solder-type wire terminals, with

terminal mounting screws and lockwashers, supplied with each

switch

Mounting: Basic switch supplied with ½-32

UN-2B nut and internal tooth lockwasher. Switch with mounting adapter C, F, G or H supplied with 5/8-24 UNEF-2B nut and internal

tooth lockwasher.

Special: Additional types of mounting, button

styles, colors, and other variations

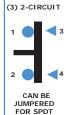
are available on special order.

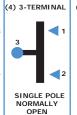
### **CONTACT** ARRANGEMENTS

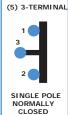


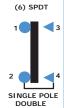


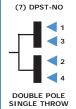
(2) SPNC







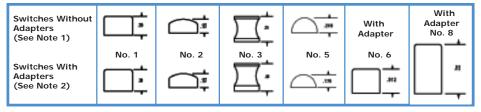




SINGLE THROW NORMALLY OPFN

### BUTTON **STYLES**

1. SWITCHES WITHOUT ADAPTERS — The button height dimension shown for both Series 300 switches is taken from top of rubber boot to top of button. Button numbers 1, 3 (push-pull), and 5 is for the Series 300 dustproof switches. The only button available for Series 200 switches is the Number 2. The button height dimension shown is taken from the top of the housing to the top of the button.



2. SWITCHES WITH ADAPTERS — The button height dimension shown for both series of switches is taken from top of adapter to top of button. Button numbers 1, 3 (pushpull), and 5 is for the Series 300 dustproof switches. Buttons 2, 6 and 8 are for the Series 200 standard switches.



C - 1	C	ear	meta	I(a)	lumi	num'
1000	9		111000	1		

O - Without adapter

G - Gray W - White

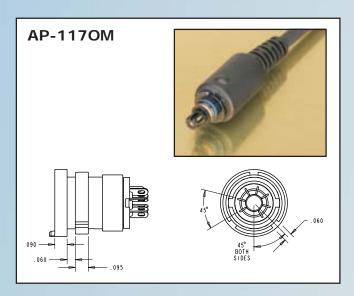
For switches with configuratins and characteristics covered by MILS-S-8805/3, use the following table Order the NEXUS switch number shown in BOLD FACE below the MS25089 number. For white buttons

					S
MOUNTING	SWITCH ACTION	BUTTON COLOR	CONTACT 1 -	CONTACT 2	CONTA
A 💆	MOMENTARY	Black Red	MS25089-1A NX301AB1B MS25089-1AR NX301AB1R	MS25089-2A NX302AB1B MS25089-2AR NX302AB1R	MS250 NX303 MS2508 NX303
В	MOMENTARY	Black Red	MS25089-1B NX301BB1B MS25089-1BR NX301BB1R	MS25089-2B NX302BB1B MS25089-2BR NX302BB1R	MS250 NX303 MS2508 NX303
C	MOMENTARY	Black Red	MS25089-1C NX301CB1B MS25089-1C NX301CB1R	MS25089-2C NX302CB1B MS25089-2C NX302CB1R	MS250 NX303 MS250 NX303
	PUSH-PULL	Black Red	MS25089-1C-1 NX301CB3B MS25089-1CR-1 NX301CB3R	MS25089-2C-1 NX302CB3B MS25089-2CR-1 NX302CB3R	MS2508 NX303 MS25089 NX303
E	MOMENTARY	Black Red	MS25089-1E NX301EB1B MS25089-1ER NX301EB1R	MS25089-2E NX302EB1B MS25089-2ER NX302EB1R	MS250 NX303 MS2508 NX303
F	MOMENTARY	Black Red	MS25089-1F NX301FB1B MS25089-1FR NX301FB1R	MS25089-2F NX302FB1B MS25089-2FR NX302FB1R	MS250 NX303 MS2508 NX303
	PUSH-PULL	Black Red	MS25089-1F-1 NX301FB3B MS25089-1FR-1 NX301FB3R	MS25089-2F-1 NX302FB3B MS25089-2FR-1 NX302FB3R	MS2508 NX303 MS25089 NX303
G 🔊	MOMENTARY	Black Red	MS25089-1G NX301GB1B MS25089-1GR NX301GB1R	MS25089-2G NX302GB1B MS25089-2GR NX302GB1R	MS250 NX303 MS2508 NX303
	PUSH-PULL	Black Red	MS25089-1G-1 NX301GB3B MS25089-1GR-1 NX301GB3R	MS25089-2G-1 NX302GB3B MS25089-2GR-1 NX302GB3R	MS2508 NX303 MS25089 NX303
H 🔊	MOMENTARY	Black Red	MS25089-1H NX301HB1B MS25089-1HR NX301HB1R	MS25089-2H NX302HB1B MS25089-2HR NX302HB1R	MS250 NX303 MS2508 NX303
		Black	MS25089-1H-1 NX301HB3B	MS25089-2H-1 NX302HB3B	MS2508 NX303
	PUSH-PULL	Red	MS25089-1HR-1 NX301HB3R	MS25089-2HR-1 NX302HB3R	MS25089 NX303



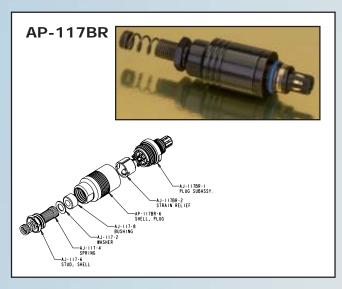
## INTRODUCING... Miniature Series **Seven Conductor**

## **NEW LINE** OF MINIATURES!



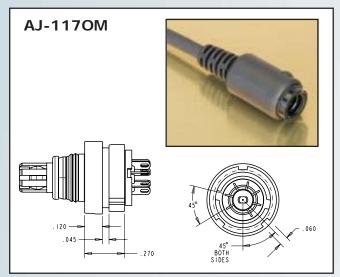
### Seven Conductor, Miniature Waterproof Plug

Over mold version, solder terminals, mates with all versions of the AJ-117.



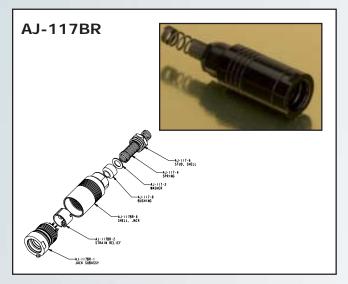
### Seven Conductor, Miniature Waterproof Plug

Wire strain relief and solder terminals, .148" max cable diameter, mates with AJ-117BR, AJ-117BRXL and AJ-117OM.



### Seven Conductor, **Miniature Waterproof Jack**

Over mold version, solder terminals, mates with all versions of the AP-117.



### Seven Conductor, **Miniature Waterproof Jack**

Wire strain relief and solder terminals, .148" max cable diameter, mates with AP-117BR, AP-117BRXL and AP-117OM.



### Miniature Series Seven Conductor



### Seven Conductor, Miniature Waterproof Jack

Wire strain relief and solder terminals, .250" max cable diameter, mates with AP-117BRXL, AP-117BR and AP-117OM.



### Seven Conductor, Miniature Waterproof Jack

With locking ring, wire strain relief and solder terminals, .250" max cable diameter, mates with AP-117LR-AL.



### Seven Conductor, Miniature Waterproof Plug

Wire strain relief and solder terminals, .250" max cable diameter, mates with AJ-117BRXL, AJ-117BR and AJ-117OM.



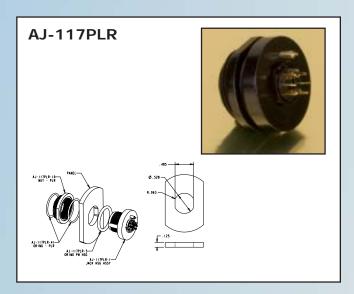
### Seven Conductor, Miniature Waterproof Plug

With locking ring, wire strain relief and solder terminals, .250" max cable diameter, mates with AJ-117LR-AL.



### Miniature Series Seven Conductor

## NEW LINE OF MINIATURES!



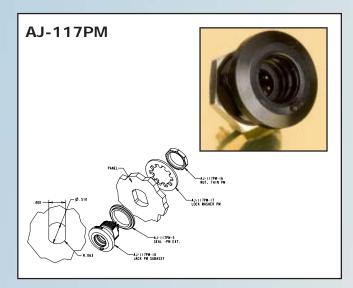
### Seven Conductor, Miniature Waterproof Jack

Panel mount from rear of panel, with locking ring, solder terminals, mates with AP-117PLR.



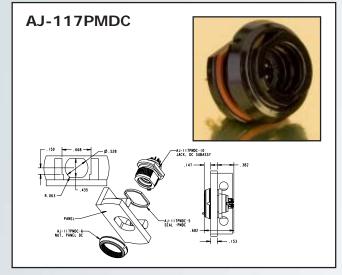
### Seven Conductor Miniature Waterproof Plug

Over mold plug with locking ring, solder terminals, mates with AJ-117PLR.



### Seven Conductor, Miniature Waterproof Jack

Panel mount from front of panel, solder terminals, mates with all versions of the AP-117. Nut and lockwasher are included.



### Seven Conductor, Miniature Waterproof Jack

Panel mount from rear of panel, solder terminals, mates with all versions of the AP-117.



Introducing Miniature Break-Away
Waterproof 10 Pin Connectors









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