

B TJ-120

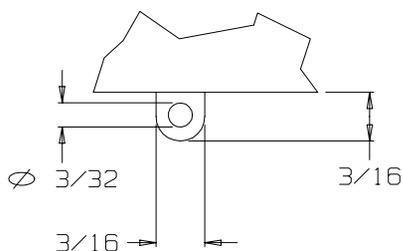
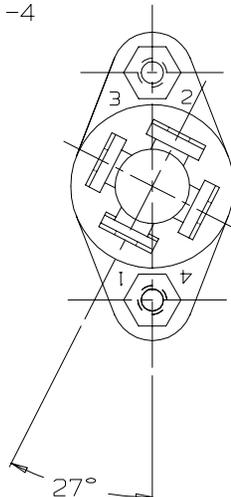
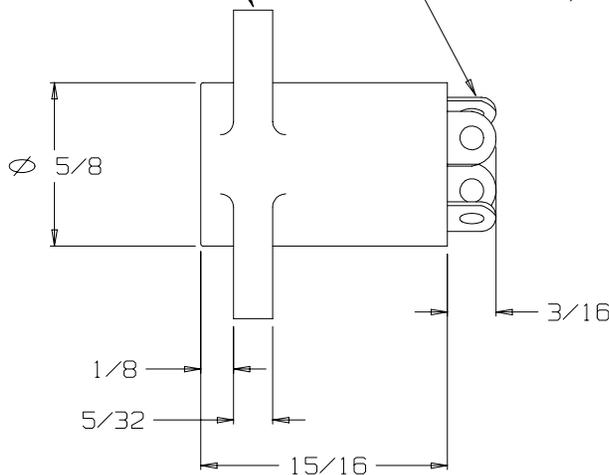
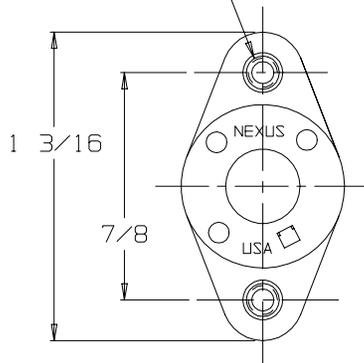
#4-40 UNC-2B
BRASS INSERTS

BODY, PHONE JACK W/ NUTS
GENERAL PURPOSE PHENOLIC
COLOR: BLACK (TJ-120-7)

TERMINALS (4 REQ'ED)
SEE NOTE 1&2
TJ-120-1, -2, -3, -4

NOTES:

- 1) TERMINAL 1,2,3&4 TO BE BERYLIUM COPPER.
- 2) ALL TERMINALS FINISHED PER QQ-N-290A, TYPE 1 CLASS VII NICKEL.
- 3) ASSEMBLY TO MAKE CONTACT WITH TELEPHONE PLUGS TYPE U-93A/U, U-174/U & NEXUS TP-120.
- 4) TERMINALS 1 & 3 ARE FOR MICROPHONE CIRCUIT, TERMINALS 2 & 4 ARE FOR EARPHONE CIRCUIT.
- 5) INSERTION FORCE: 13 LBS MAX
WITHDRAWAL FORCE : 5 LBS MIN, 10 LBS MAX.
- 6) ELECTRICAL::
 - A) DIALECTRIC STRENGTH- 500 VOLTS RMS MIN BETWEEN ANY PAIR OF CONTACTS.
 - B) INSULATION RESISTANCE- 100 MEGAOHMS MIN BETWEEN ANY PAIR OF CONTACTS.



TERMINAL DETAIL

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H	RE-DRAWN ON CAD	457	11/20/03	EWT
G	ADDED NOTE 5&6		2/15/89	
F	RE-DRAWN		8/13/69	MA
LET.	REVISION	CN #	DATE	CHK.

DWN. BY	EWT	DATE	11/13/03	MATERIAL	SEE DRAWING
CHECKED BY		DATE		FINISH	N/A
APPR. BY		DATE		WEIGHT	—
				SCALE	2:1
				TITLE	PHONE JACK ASSY FOUR CONTACT
				SIZE	B
				DWG. NO.	TJ-120
				DO NOT SCALE DWG.	SHEET 1 OF 1

NEXUS
STAMFORD, CONN

SIZE
B

DWG. NO.
TJ-120

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON
.XX .XXX ANGLES
— ±.003 ±.5°

Mouser Electronics

Authorized Distributor

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[TJ-120](#)