

4

3

B

TJS-120

2

1

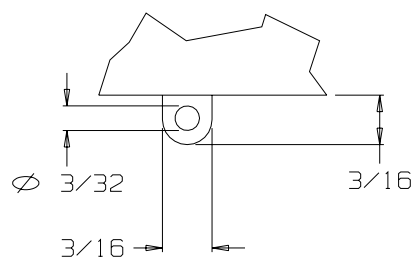
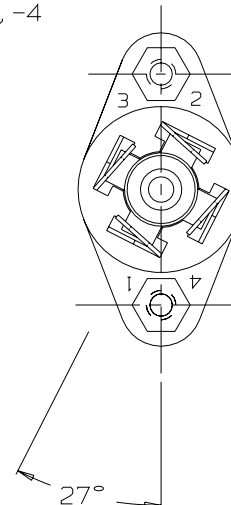
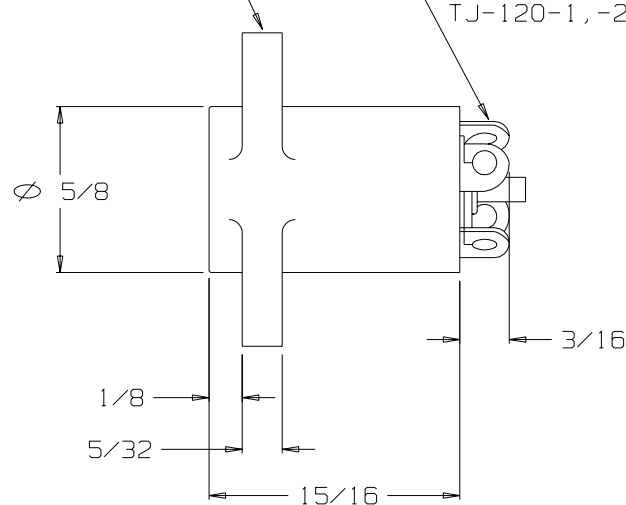
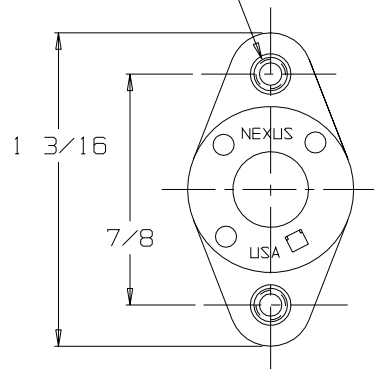
#4-40 UNC-2B
BRASS INSERTS

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 BERYLLIUM 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	EW
G	ADDED NOTE 5&6		2/15/99	
F	RE-DRAWN		8/13/99	MA
LET.	REVISION	CN #	DATE	CHK.

DWN. BY	EW	DATE	11/13/03
CHECKED BY		DATE	
APPR. BY		DATE	

MATERIAL		SEE DRAWING	
FINISH		N/A	
WEIGHT		SCALE 2:1	
TITLE		PHONE JACK ASSY FOUR CONTACT	
DO NOT SCALE DWG.		SHEET 1 OF 1	

NEXUS
STAMFORD, CONN.
SIZE B DWG. NO. TJS-120