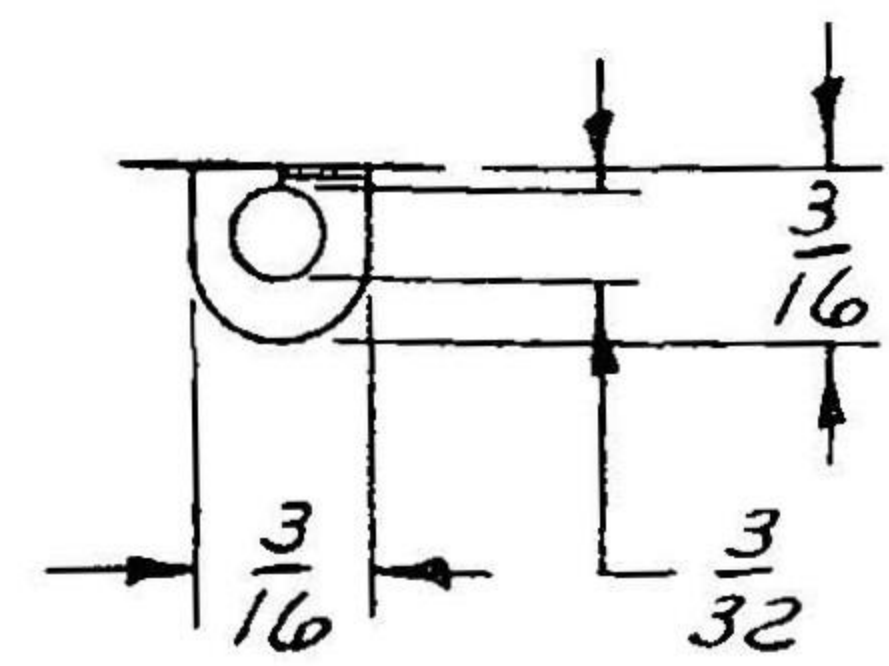
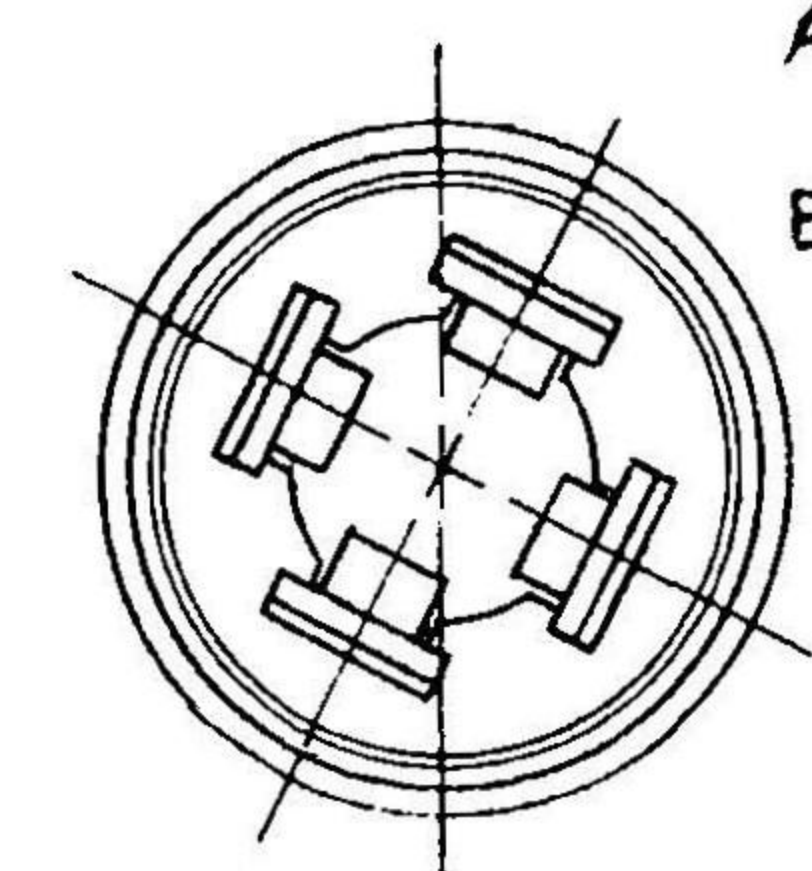
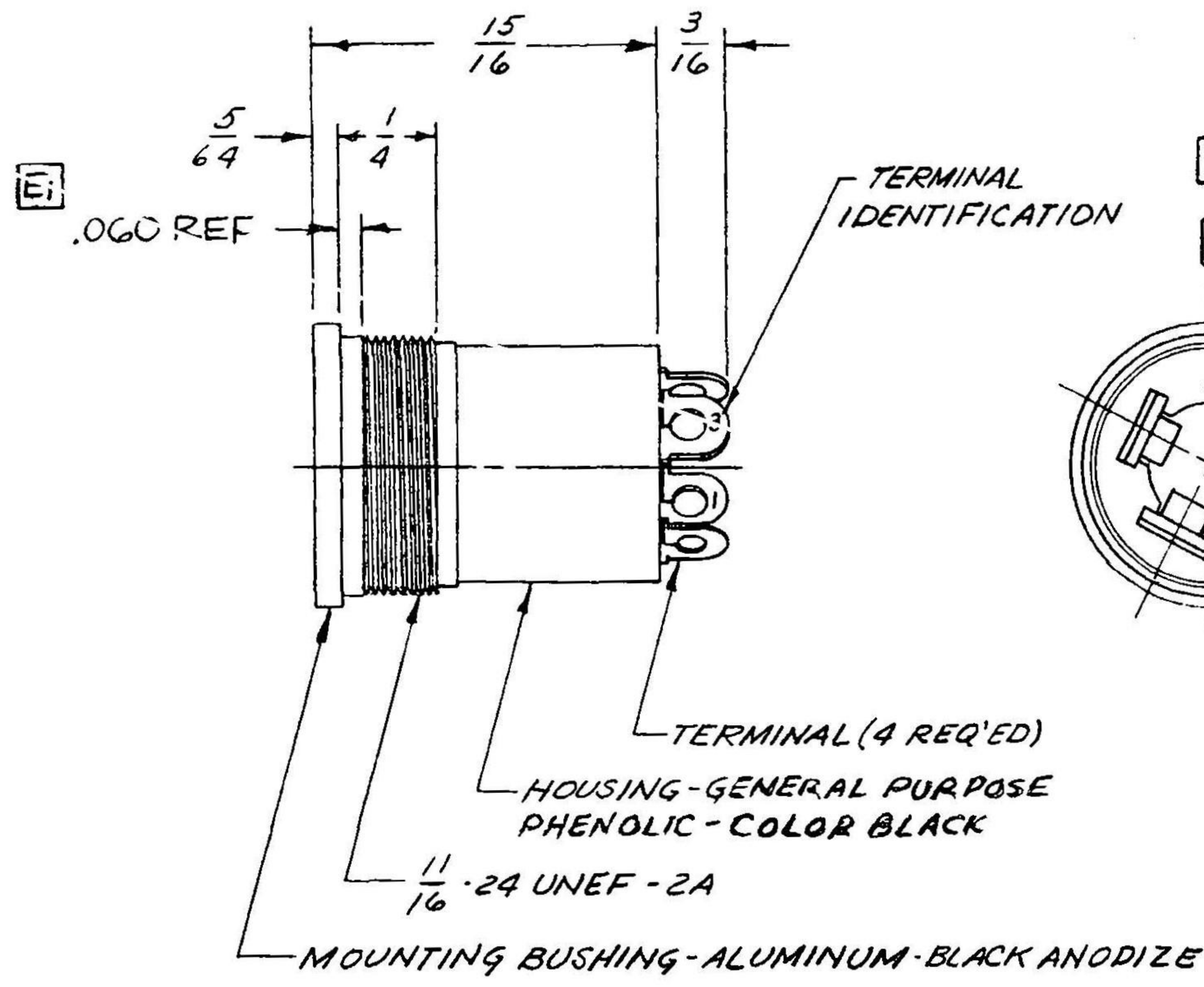
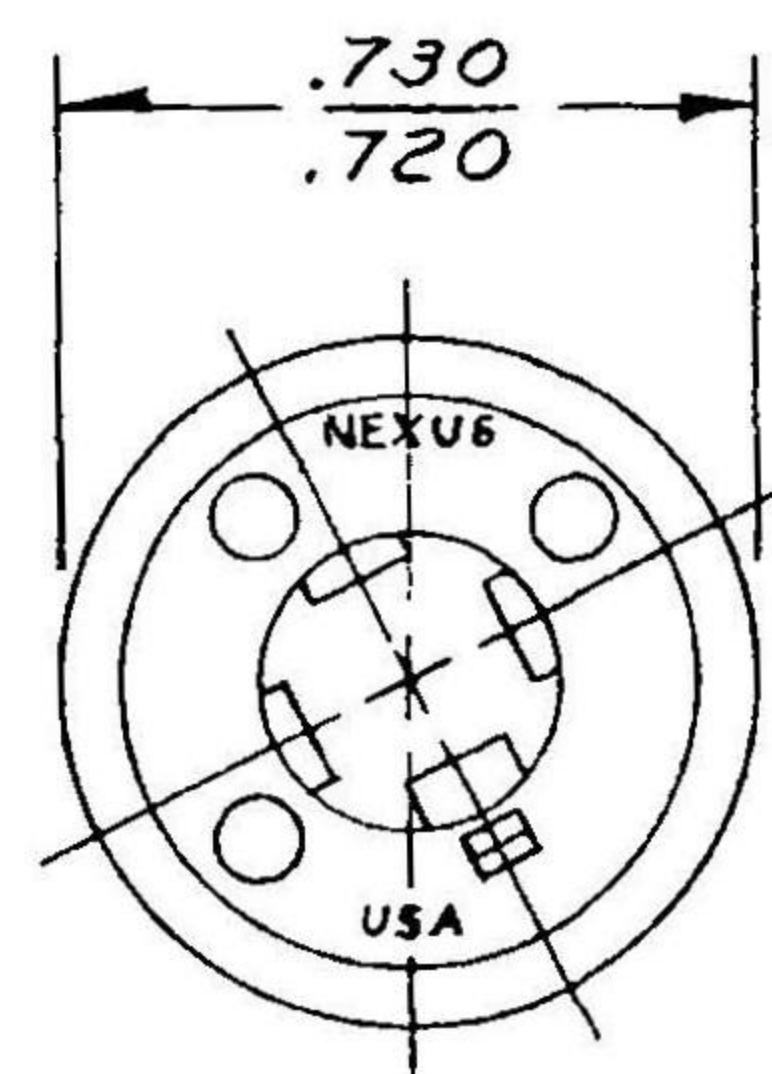


B TJT-120

NOTES:

1. TERMINALS #1,2,3 & 4 TO BE BERY. COPPER.
2. ALL TERMINALS FINISHED PER QQ-N-290 TYPE I 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

DWN. BY <i>M. Ambro</i>		DATE 9-10-69		MATERIAL	
CHECKED BY				FINISH	
APPR. BY				WEIGHT	SCALE 2:1
E		1) NOTE WAS "FULL THREAD TO WITHIN .060"		TITLE	
D		1) ADDED NOTES 5 & 6		PHONE JACK ASSEMBLY	
C		REDRAWN		DO NOT SCALE DWG.	
LET.		REVISION		SHEET OF	
DATE		CHK.		SIZE DWG. NO.	
				B TJT-120	

NEXUS
STAMFORD, CONN.