

STANDARD DRAWING

REQ. PER UNIT	USED ON			TX108	B
	MODEL	ASS'Y. NO.	DATE		
	TTR-10		10/26/64		

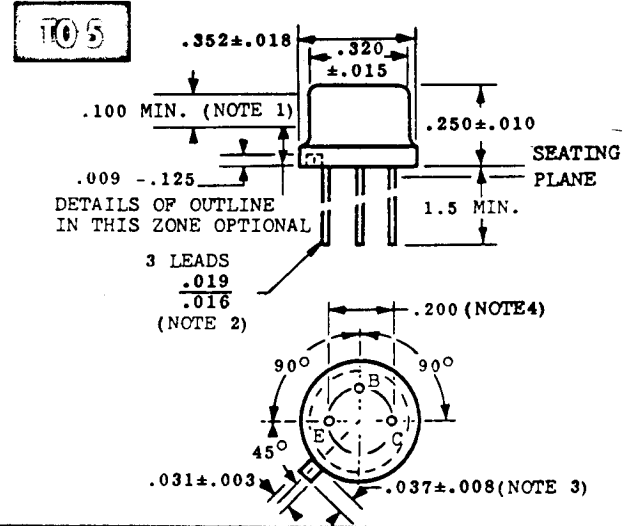
hFE LIMITS 120-150
 TEST CONDITIONS
 VCE = 1V
 IC = 50 Ma

NOTE 1: This zone is controlled for automatic handling. The variation in actual dia. within this zone shall not exceed .010

NOTE 2: The specified lead dia. applies in the zone between .050 & .250 from the seating plane. Between .250 & 1.5 a max. of .020 dia. is held. Outside of these zones the lead dia. is not controlled.

NOTE 3: Measured from max. dia. of the actual device.

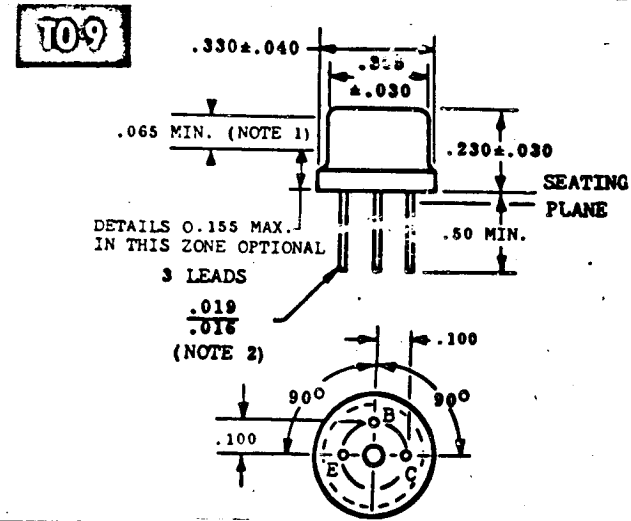
NOTE 4: Leads having max. dia. .019 measured in gaging plane .054 + .001 below the seating plane shall be within .007 of their true locations relative to a max-width tab.



NOTE 5:
 TX 108 IS A JEDEC TYPE 2N1370 GERMANIUM PNP TRANSISTOR WITH A CONTROLLED hFE. THE CASE SHALL BE JEDEC TYPE T05.

NOTE 6:
 TX108 MAY BE ACCEPTED WITH EITHER A T05 CASE (STANDARD) OR WITH A T09 CASE (NON-STANDARD).

NOTE 7:
 TX108 SHALL BE MARKED ON THE TOP OF THE CASE, "2N1370-7" SHALL BE MARKED ON THE TOP, OR ON THE SIDE; OR OMITTED.



REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL				
B	TOP VIEW DELE. NOTE 7 ADD.	4-13-63	12-871	JL	JCB	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK TRANSISTOR, GERMANIUM, PNP 2N1370-7	
A	NOTES 5 & 6 ADD. PICT: (T05) ADD.	12-30-64	13-14	JL	JCB		
/	FINAL RELEASE FOR PRODUCTION	10-27-64					
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER		ENG. APP.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE				J. Lubin 10-27-64 [Signature]	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS ± 1/64 ANGLES ± 0° 30'	TOLERANCES	CODE C	S401-40		TYPE & TEMPER HEAT TREAT. SPEC. DRAWN CHECKED FINAL APPROVAL TX 108 B	
FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.			