

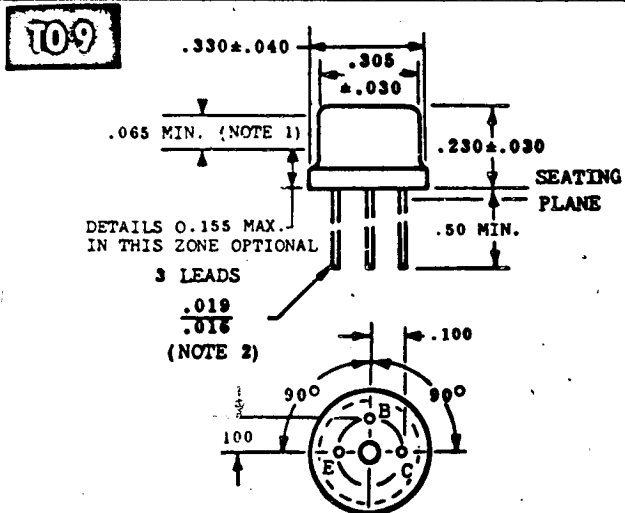
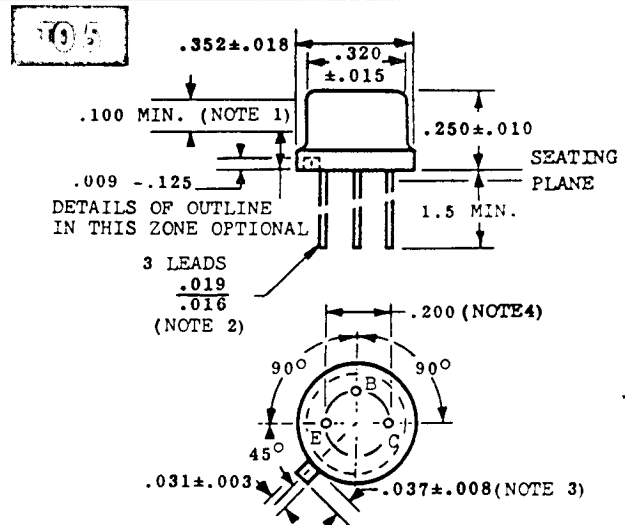
STANDARD DRAWING

REQ. PER UNIT 6	USED ON		TX107	C
	MODEL TTR-10	ASS'Y. NO.		

hFE LIMITS 60-75
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 .021 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:**
TX107 IS A JEDEC TYPE 2N1370 GERMANIUM PNP TRANSISTOR WITH A CONTROLLED hFE. THE CASE SHALL BE JEDEC TYPE T05.
- NOTE 6:**
TX107 MAY BE ACCEPTED WITH EITHER A T05 CASE (STANDARD) OR WITH A T09 CASE (NON-STANDARD).
- NOTE 7:**
TX107 SHALL BE MARKED ON THE TOP OF THE CASE. "2N1370-4" SHALL BE MARKED ON THE TOP, OR ON THE SIDE, OR OMITTED.



SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL						
C	NOTE 7: TX107 WAS TX108 2N1370-4 WAS 2N1370-7	6-21-65	14297	D.V.V.	QCB				THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK TRANSISTOR, GERMANIUM, PNP 2N1370-4							
B	TOP VIEW DELETED; NOTE 7 ADDED.	4-23-64	13871	25	QCB											
A	NOTES 5 & 6 ADD. PICT: (T05) ADD	12-31-64	13140	15												
	ORIGINAL RELEASE FOR PRODUCTION	10-22-64														
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE					TYPE & TEMPER		HEAT TREAT. SPEC.		DRAWN		CHECKED		FINAL APPROVAL	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		CODE C		5401-40				DRAWN		CHECKED		FINAL APPROVAL		
										ELEC. DES. APP.		MECH. DES. APP.		TX107 C		