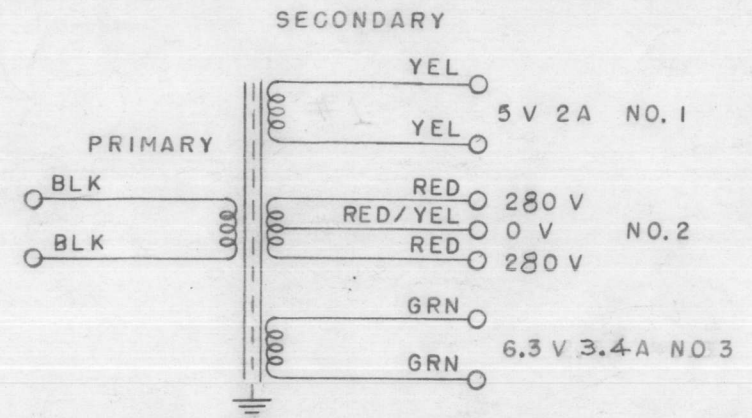


6 LEADS 3 1/2" LONG EACH
 2 RED
 2 GREEN
 2 YELLOW

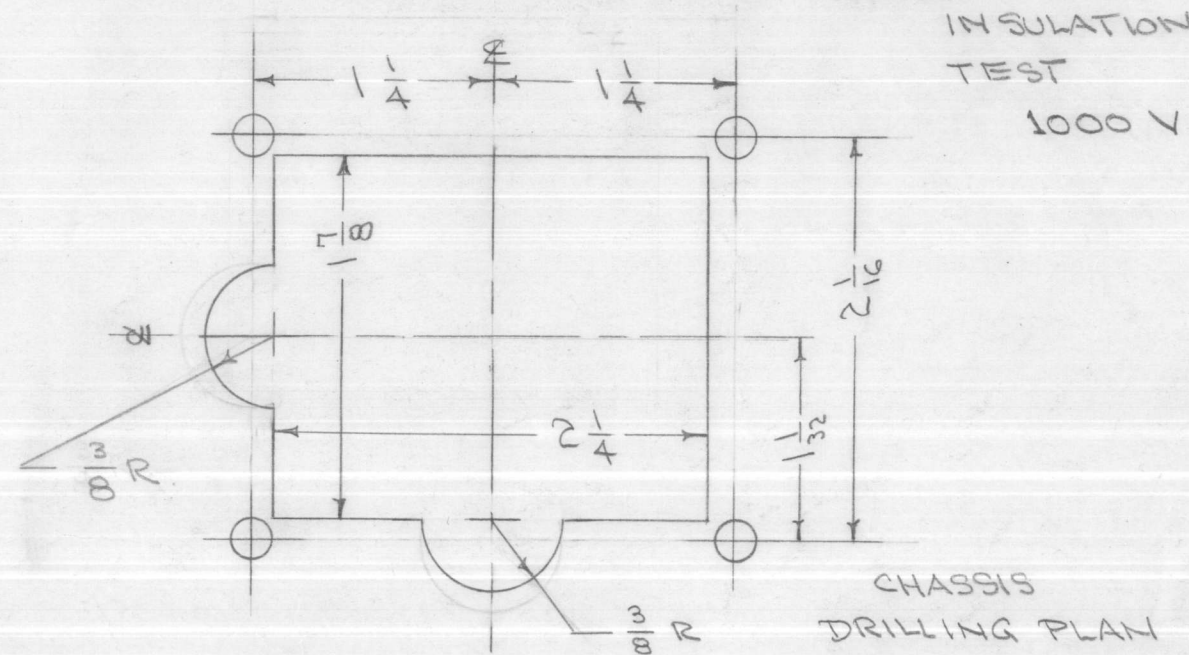
3 LEADS 3" LONG EACH
 2 BLACK
 1 RED/YELLOW



ELECTRICAL SPECIFICATIONS

ELECTRO STATIC SHIELD.
 PRIMARY - INPUT 105/125V 50/60Hz (117V. NOM.)
 SECONDARY - NO. 1 - 5V @ 2A.
 NO. 2 - 280-0-280 V. RMS WITH FULL WAVE RECT. 5Y3G TO CAPACITOR INPUT FILTER. 280V DC AT 90 MA AT FILTER INPUT.
 NO. 3 - 6.3V @ .3.4A.

INSULATION TEST
 1000 V.



ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	FINISH ADDED	7/21/56	2	CSB	##	##
A	2	3.4A was 2.5V/90MA was 60	6/14/56	1	JAL	##	##
A	1	280V was 250V					

TOLERANCES: DEC. DIM. ±, FRAC. DIM. ± 1/64, ANGULAR DIM. ±

SCALE: A

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

1	GSB-1	459	5-17-56
REQ. PER UNIT	MODEL	PROJECT NO.	DATE
		ASS'Y. NO.	

USED ON

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
TRANSFORMER, POWER			
MATERIAL			
		COO 5115/16	JAL
		JAL	A. J. J.
TYPE & TEMPER		DRAWN	CHECKED
HEAT TREAT. SPEC.		##	2B
FINAL & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.
		TF-168	B