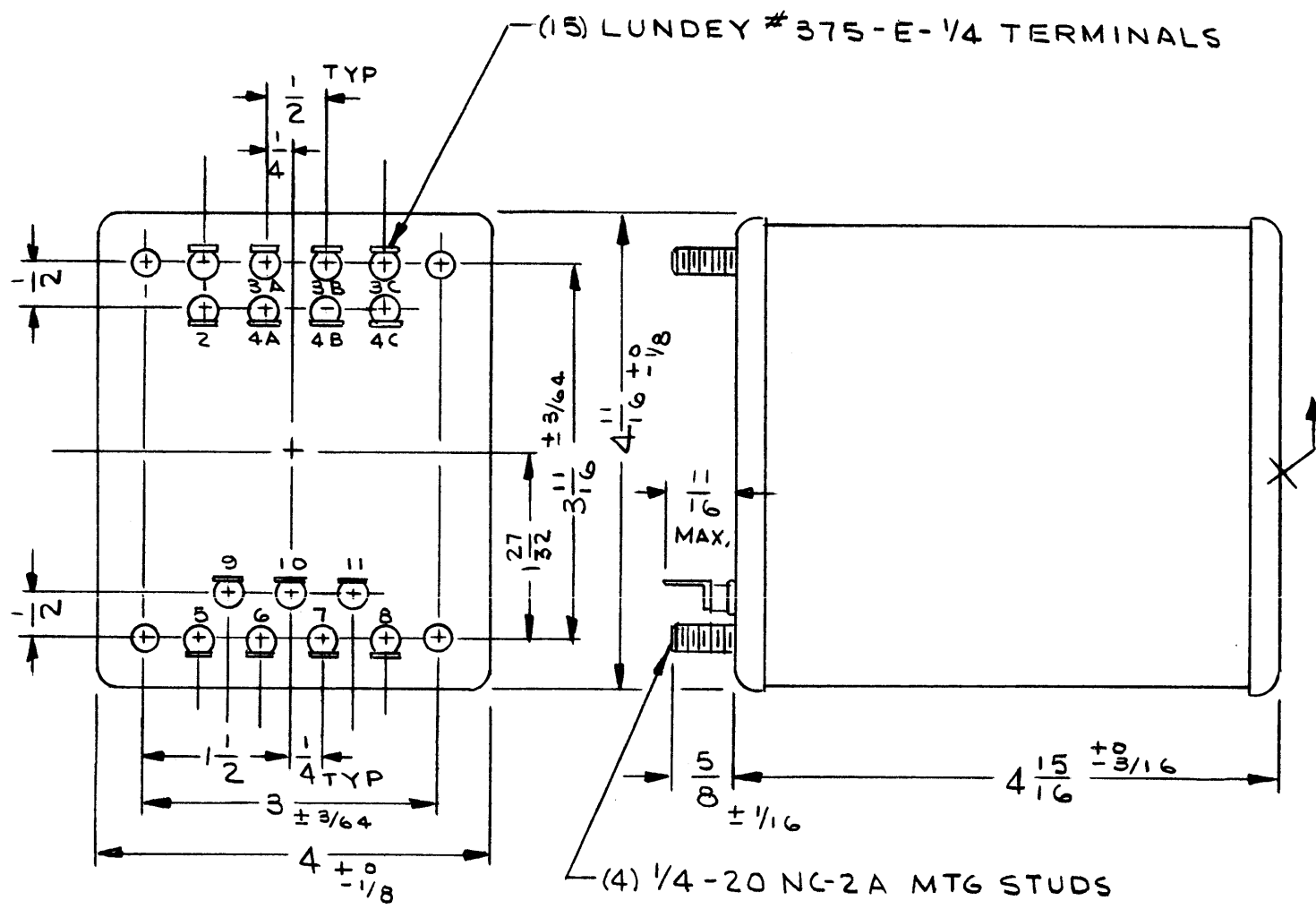


TF323 B

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	6/5/65		JC	WR	
A	TERMINALS IF 2 WAS ± NOW 0. ON SCHEMATIC	8/3/65	14583	RYV.	JCS	JCS
B	"NO LOAD" ADDED TO VOLTAGE SPEC SCHEM	12/6/66	17357	WVO	JCS	JCS



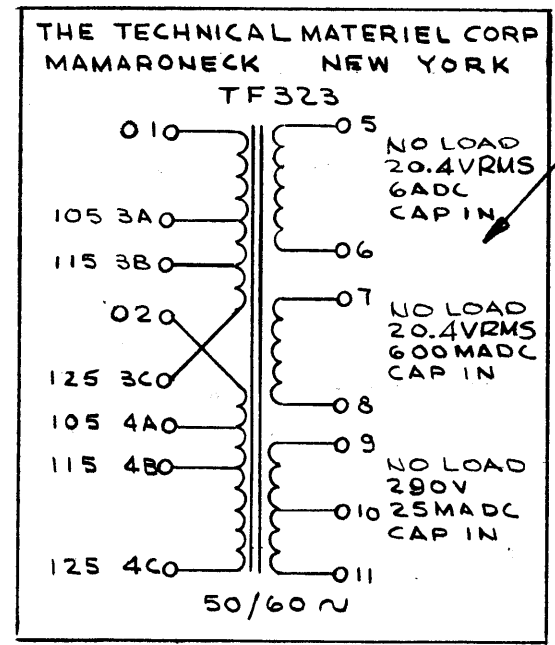
**CASE DATA:**  
 A. HERMETICALLY SEALED  
 B. FULLY ENCLOSED  
 C. GRAY (TMC S115)  
 D. STEEL, HOT TIN DIPPED

**PRIMARY:**  
 WINDING #1, #2: 125V, 250VAC  
 125VAC TAP @ 105 & 115

**SECONDARY (NO LOAD) WINDING**  
 A. 20.4VRMS 6ADC, CAP. IN  
 B. 20.4VRMS 600MADC, CAP. IN  
 C. 290V, 25MADC, CENTER TAP, CAP IN

**TERMINAL DATA**  
 A. QTY. 15  
 B. SOLDER LUG

**MARKING:**  
 SCHEMATIC DIAGRAM TO BE MARKED IN BLACK, AS PER TMC S-727, LOCATED AS INDICATED.



SCHEMATIC DIAGRAM TO BE PLACED ON TOP SURFACE OF TRANSFORMER IN DIRECTION SHOWN.

X INDICATES SURFACE & TOP OF SCHEMATIC

**NOTES**

RTIA-1		
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	S401-30 (#6632)
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
<b>EATON LIST OF MATERIAL</b>				
MATERIAL			<b>THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK</b>	
FINISH			TITLE <b>TRANSFORMER, POWER</b>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN JL DATE 6/14/65 CHECKED JCS DATE 6/15/65 ELECT. DES. NL MECH. DES.	FINAL APPROVAL DATE 6/18/65 <b>TF323</b> SHEET
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES		FRACTIONS ± 1/64 ANGLES ± 0° 30'	B
			DATE	REV. LTR.