

# STANDARD DRAWING

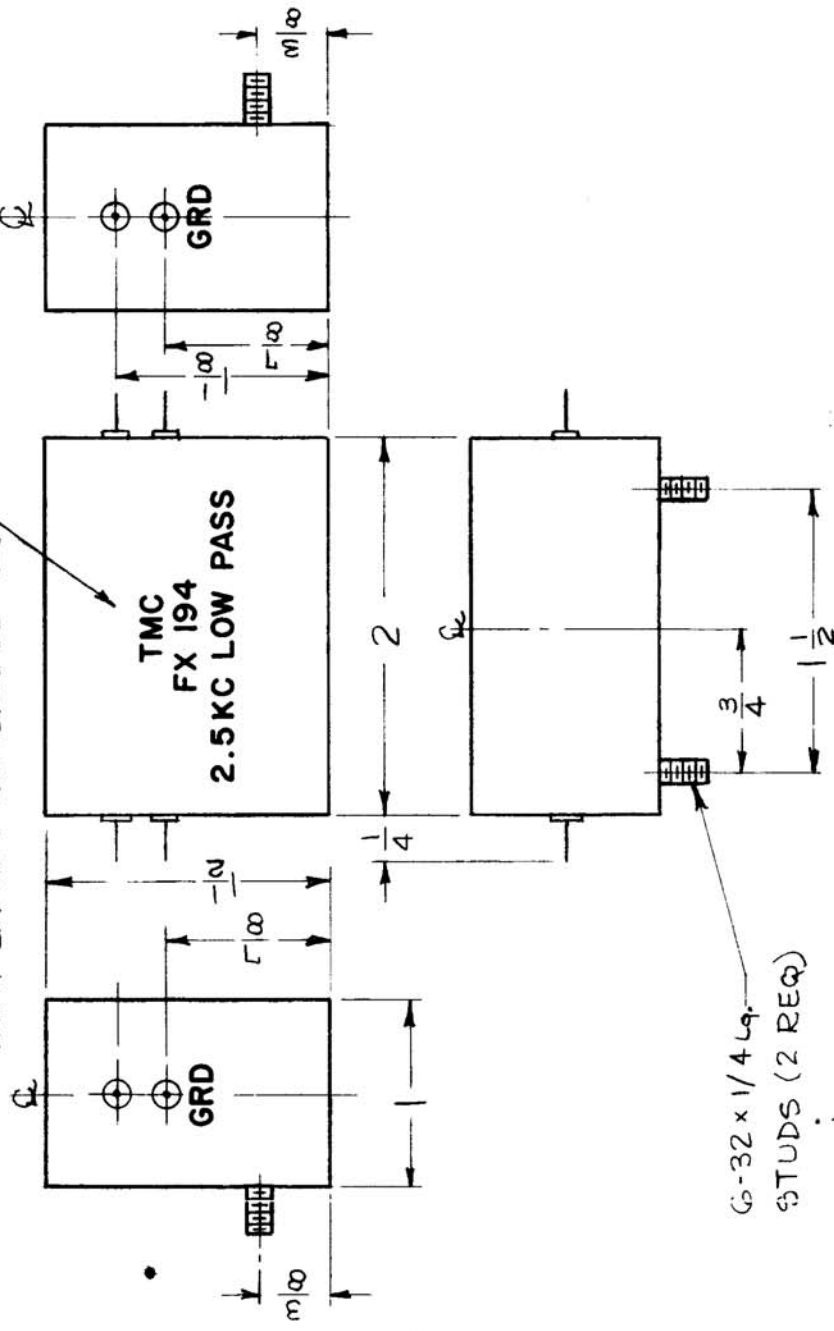
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE FOR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	1	MODEL	VLR-1	USED ON ASS'Y. NO.	A-3168	DATE	5-27-63	FX 194	A
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STAMP AS SHOWN, 1/8 HIGH BLACK GOTHIC LETTERING. WITH LATEST REVISION LETTER

## ~ SPECIFICATIONS ~

- 1~ LOW PASS FILTER.
- 2~ PASSBAND RIPPLE ~ ±1.5db.
- 3~ DOWN - 3db AT 2.5KC. ±100cps.
- 4~ DOWN - 60db OR BETTER AT 30KC AND UP.
- 5~ TEMPERATURE RANGE ~ 0° - 50° C.
- 6~ INPUT IMPEDANCE ~ 600 Ω.
- 7~ OUTPUT IMPEDANCE ~ 600 Ω.
- 8~ CASE - STEEL, HERMETICALLY SEALED.
- 9~ FINISH - TMC GRAY, S115.
- 10~ TERMINALS ~ .040 ± .003 NICKEL-IRON-COBALT ALLOY. DE-GASSED - 4 REQ.
- 11~ TERMINAL INSULATION ~ GLASS.



6-32 x 1/4 Lg. STUDS (2 REQ)

REQ. ITEM	PART NO.	M. GELLMAN DESCRIPTION	SYMBOL
1	---	THE TECHNICAL MATERIEL CORP. MAMARONECK.	
2	---	FILTER, LOW PASS,	
3	---	2.5 KC	
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