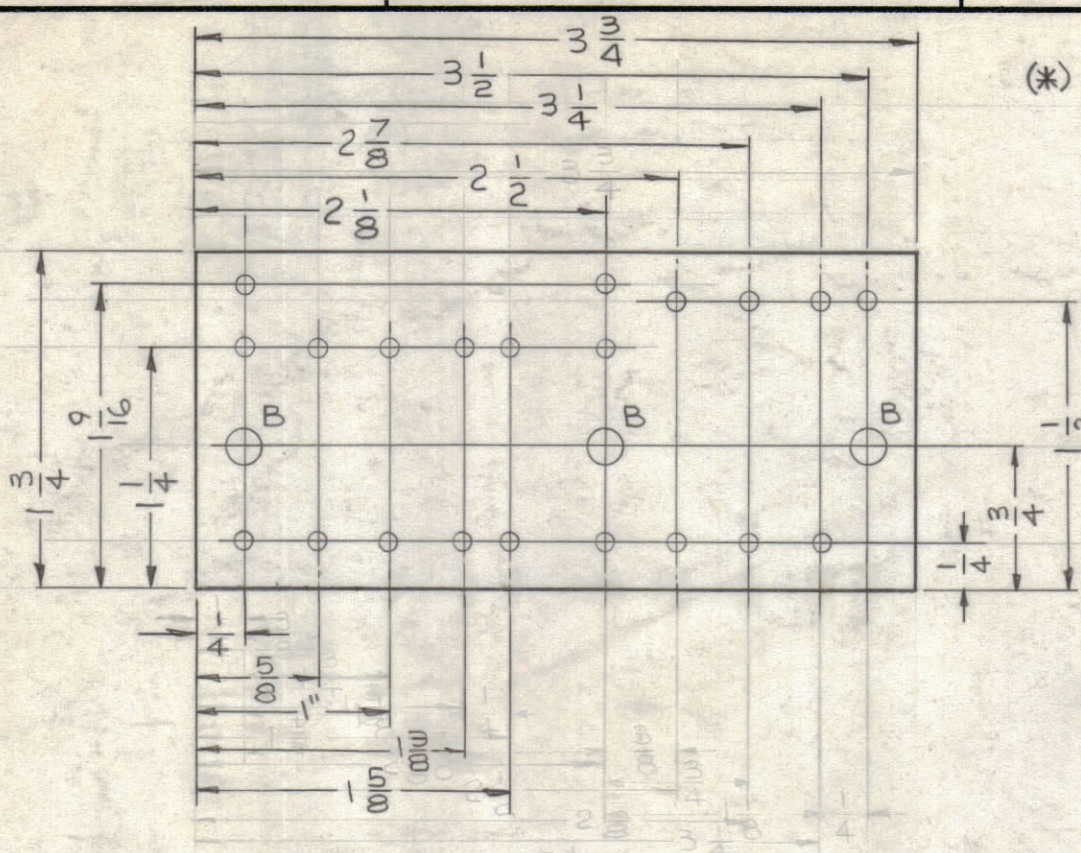


REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
G3, E6	A	ITEM 10 WAS "IN67"	5-28-64	11473	KRB	@	Ma
B2	B	IT. 5 WAS CM-15C151G	9-21-64	12430	KRB	@	JRA
	C	IT. 5 CM15C150G03YY WAS CM15C150G IT. 9 CM20F102G WAS CM20D102T	6-17-65	14271	DKV		

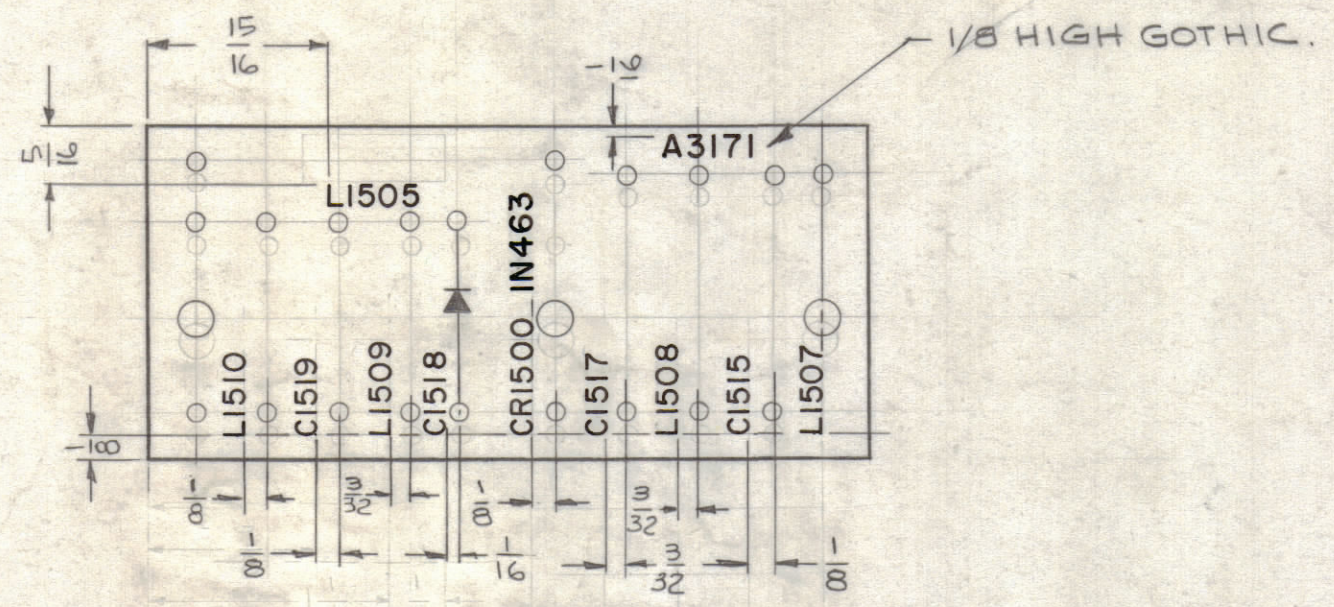
~ UNLESS OTHERWISE SPECIFIED ~
 1. ALL LETTERING TO BE 3/32
 HIGH BLACK LUSTERLESS
 GOTHIC.
 MARKING PROCESS: AS PER
 TMC SPEC. S727.



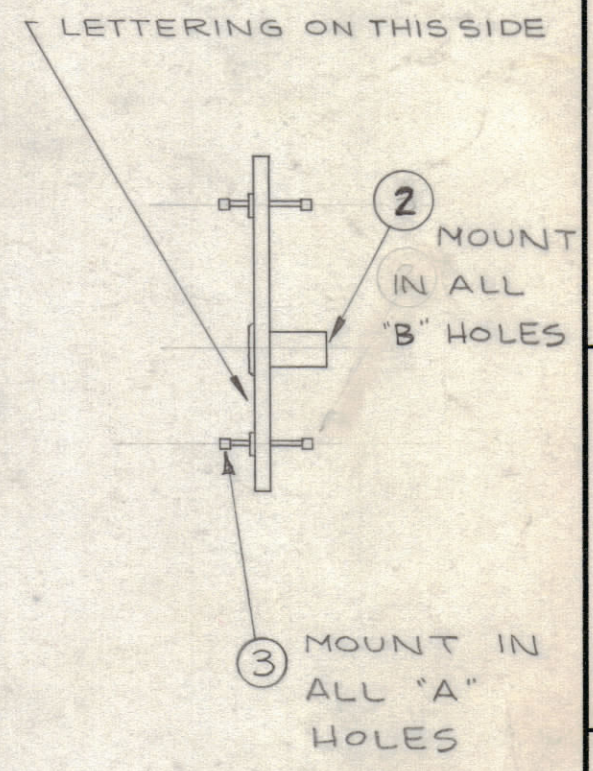
MAT'L: PHENOLIC GRADE L 1/16 THK.
 FINISH: NATURAL - SEMI-GLOSS

~ UNLESS OTHERWISE SPECIFIED ~
 1-ALL HOLES ARE "A" (*).

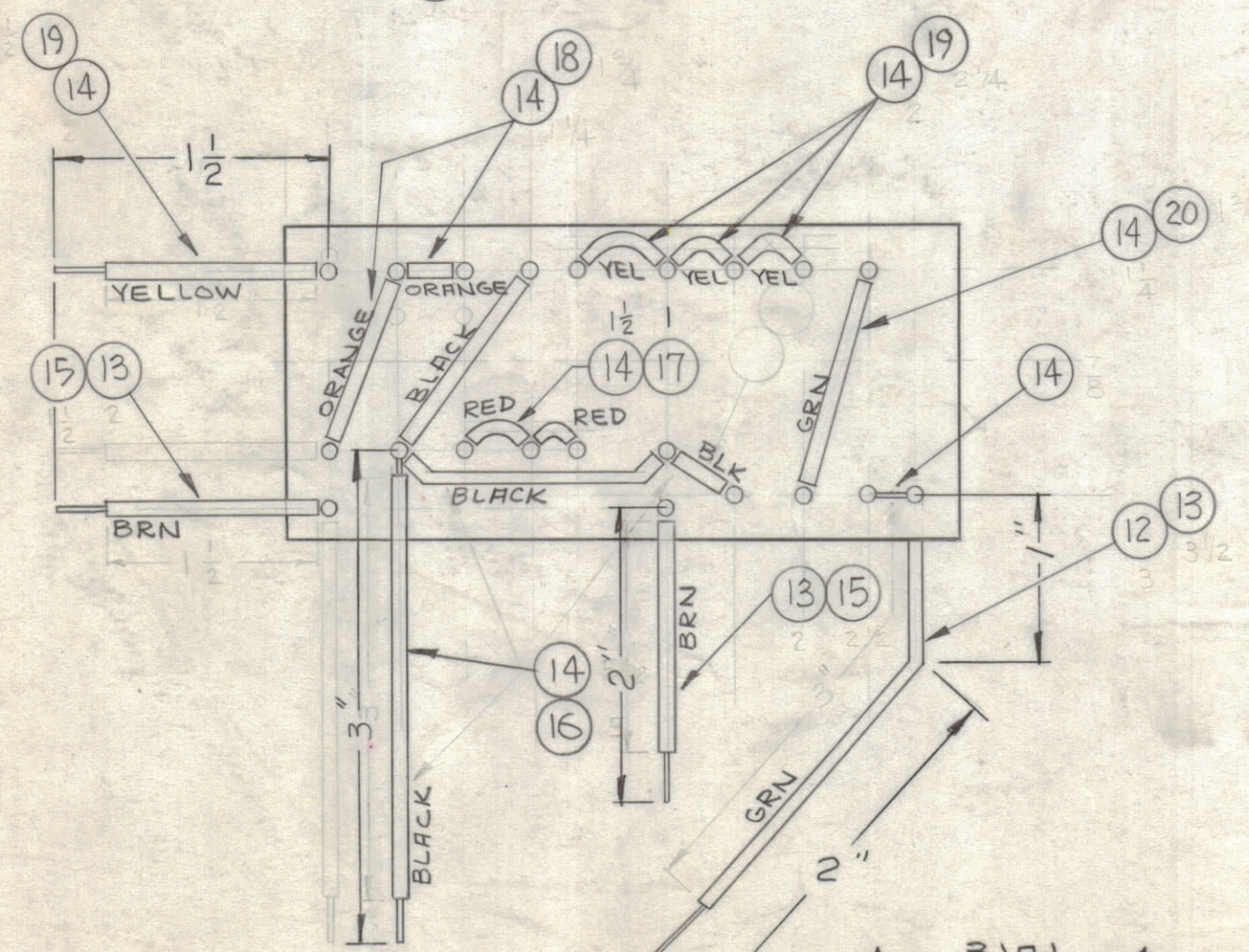
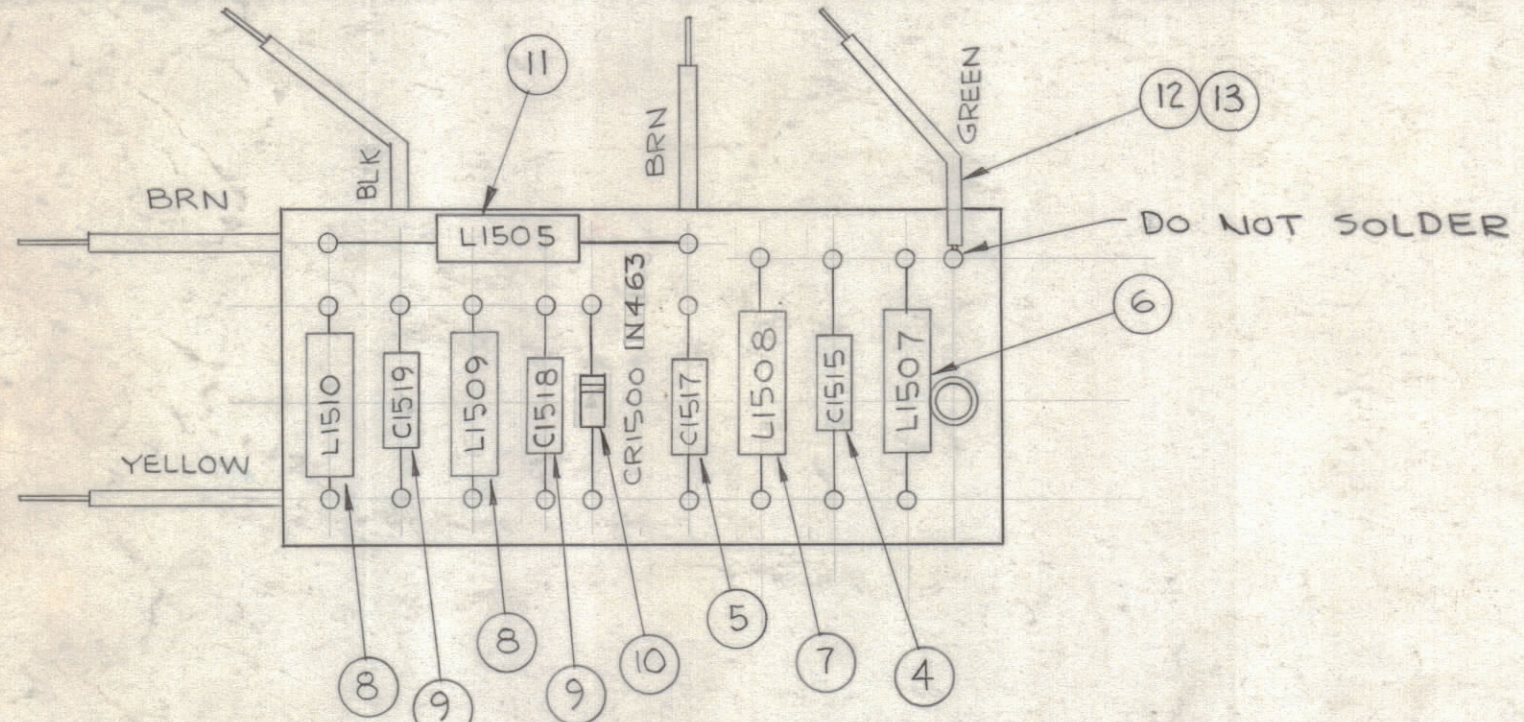
A-3171-1
 MACHINING



A-3171-2
 MARKING



A-3171-3
 SUB-ASSY



A-3171-4
 ELECTRICAL ASSY.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	20	PX-104-4 .022	INSULATION, SLEEVING	GRN
X	19	-2 .022		YEL
X	18	-8 .022		ORN
X	17	-3 .022		RED
X	16	-1 .022		BLK
X	15	PX-104-5 .042	INSULATION SLEEVING	BRN
X	14	NL-100-8	WIRE, BUSS-BAR TINNED	
X	13	NL-100-5	WIRE, BUSS-BAR TINNED	
X	12	PX-104-4 .042	INSULATION SLEEVING	GRN
1	11	CL-318	COIL, RF, FILAMENT	LI505
1	10	1N463	DIODE, SILICON	CR1500
2	9	CM-20F102G	CAPACITOR, FIXED, MICA	C1518 C1519
2	8	CL-240-120	COIL RF, FIXED MOULDED	LI509 LI510
1	7	CL-100-5	COIL, RF	LI508
1	6	CL-139	COIL, RF, FIXED	LI507
1	5	CM-15C150G03YY	CAPACITOR, FIXED, MICA, DIELECTRIC	C1517
1	4	CC-21-CJ-030D	CAPACITOR, FIXED, CERAMIC, DIELECTRIC	C1515
21	3	TE-168-4-B	TERMINAL, MINIATURE	
3	2	TE-108-1	STANDOFF, RIVET TYPE	
X	1	BS-100	SOLDER, SOFT	

KOHN LIST OF MATERIAL E3037-27

MATERIAL	C-SEE MACHINING LIC (A-3171-1)	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH	SEE MACHINING (A-3171-1)	TITLE	TERMINAL BOARD ASSY. METERING CIRCUIT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE	FINAL APPROVAL
DECIMALS X ± .05 XX ± .01 XXX ± .005	TOLERANCES ± 1/64 ANGLES ± 0° 30'	CHKD	DATE	
		ELECT. DES.	DATE	
		MECH. DES.	DATE	

I TTR-10		A-2780
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE NONE	CODE A	

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 REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

NOTES

A-3171

A-3171 C