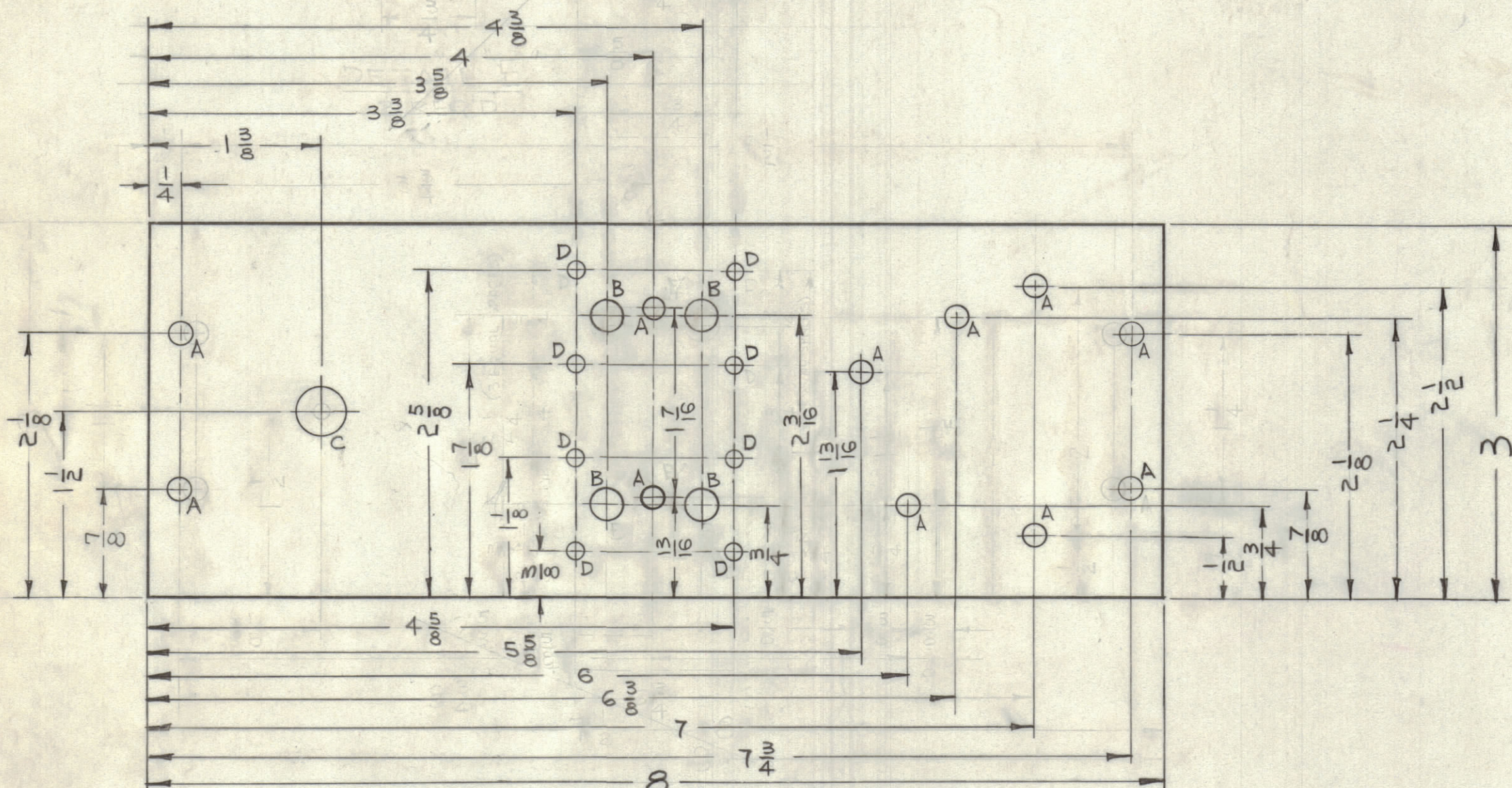


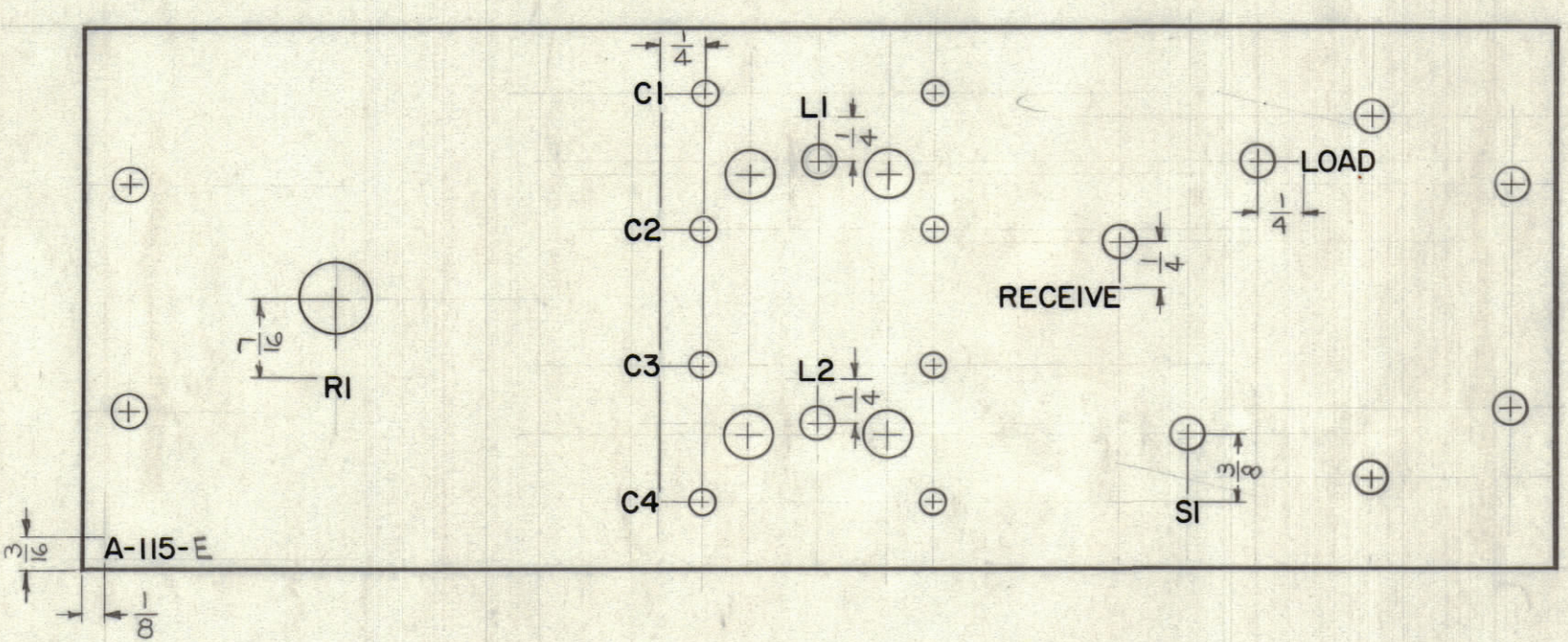
HOLE	DESCRIPTION	REQ.
A	11/64 (.171) DIA	11
B	1/4 (.250) DIA	4
C	3/8 (.375) DIA	1
D	*33 (.113) DIA DRILL	8

UNLESS OTHERWISE SPECIFIED
 1- MARKING PROCESS: AS PER TMC SPECIFICATION S-727.
 2- LETTERING: 1/8 HIGH, BLACK GOTHIC.
 3- LETTERING TO BE CENTERED ON HOLES, LOCATED AS SHOWN.

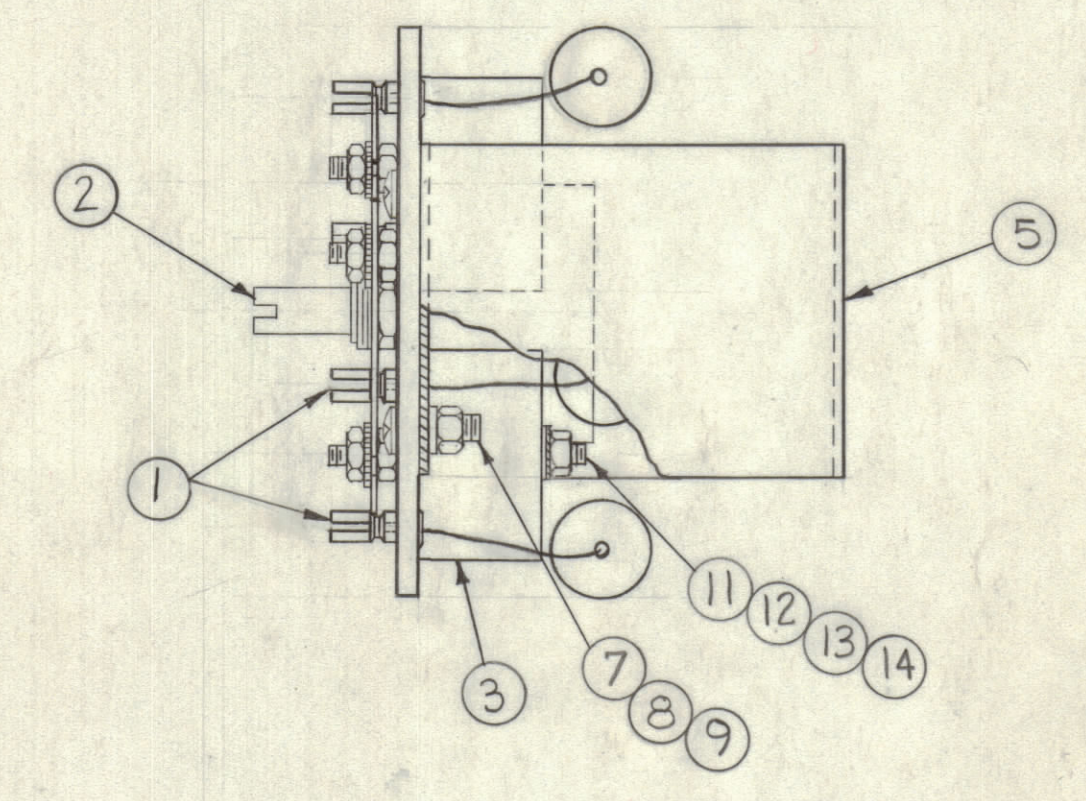
REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
-	E	REDRAWN & REVISED	3-15-63	7510		



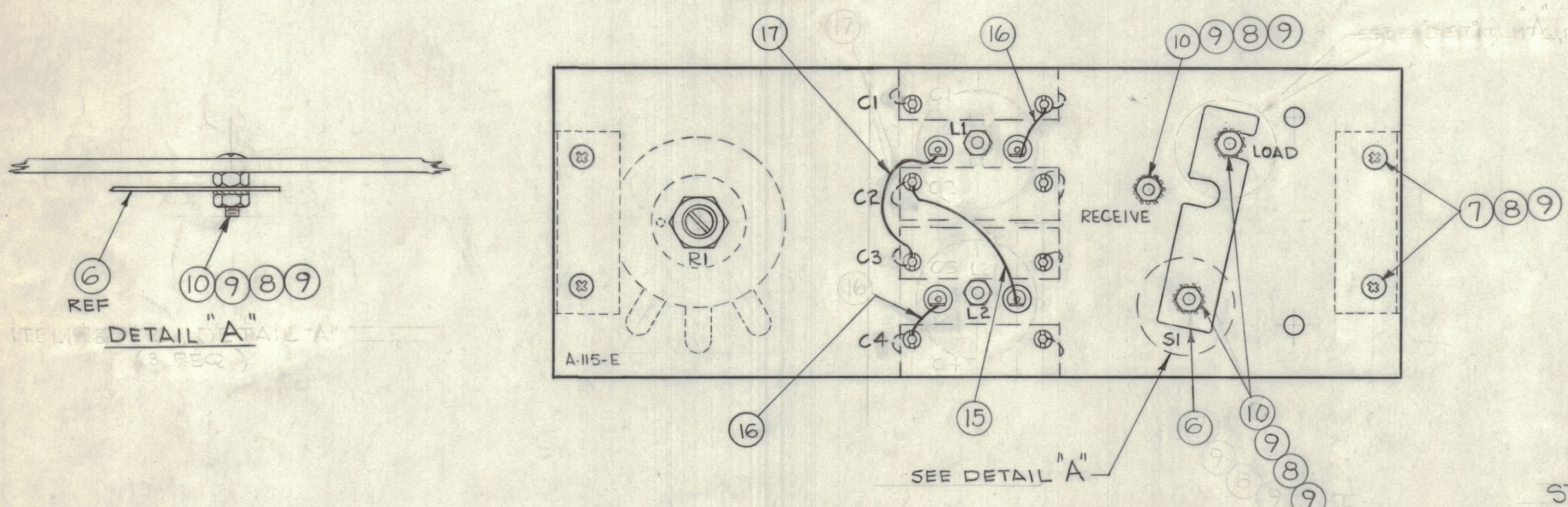
STAGE 1 - MACHINING (A-115-1)
 MAT'L: 1/8 THK PHENOLIC, XXXP LAMINATE, NATURAL



STAGE 2 - LETTERING (A-115-2)



STAGE 3 - SUB-ASSY (A-115-3)



STAGE 4 - FINAL ASS'Y (A-115-4)

NOTE:
 1- IMMERSE (ITEM 2) IN GL-100 (ITEM 18 POTTING COMPOUND).
 2- REMOVE CASING FROM ITEM 3 AND IMMERSE IN GL-100 (ITEM 18 POTTING COMPOUND).

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	19	BS-100	SOLDER, SOFT	
X	18	GL-100	POTTING COMPOUND	
1 1/2"	17	MWC 20(7)U1	WIRE, HOOK-UP	BROWN
3"	16	MWC 20(7)U4	WIRE, HOOK-UP	YELLOW
1 3/4"	15	MWC 20(7)U6	WIRE, HOOK-UP	BLUE
2	14	NTH0440BN8	NUT, HEX	
2	13	LWE04MRN	LOCKWASHER, EXTERNAL	
2	12	FW04HBN	WASHER, FLAT	
2	11	SCBP0440BN16	SCREW, MACHINE	
3	10	SCBP0632BN8	SCREW, MACHINE	
10	9	NTH0632BN8	NUT, HEX	
7	8	LWE06MRN	LOCKWASHER, EXTERNAL	
4	7	SCBP0632BN6	SCREW, MACHINE	
1	6	MS-111	STRAP, SWITCHING	
2	5	MS-112	BRACKET	
4	4	CN-100-4	CAPACITOR, FIXED, PAPER DIELECTRIC	C1, 2, 3, 4
2	3	CL-102-8	CHOKE	L1, L2
1	2	RA25A1SA102AK	RESISTOR, VARIABLE	RI
8	1	TE-109-3	LUG, SPLIT TERMINAL	D

MATERIAL		THE TECHNICAL MATERIEL CORP.	
SEE STAGE-1		MAMARONECK, NEW YORK	
FINISH		TITLE	
SEE STAGE-1		TERMINAL BOARD & COMPONENT ASS'Y.	
1	BAC-2-S-20	A-114	
QTY/UNIT	MODEL USED ON	ASSY. NO.	
SCALE	CODE		
FULL			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE
DECIMALS ±.05		3-15-63	5-9-63
FRACTIONS ±1/64		YFH	
ANGLES ±.01			
TOLERANCES ±.005			
ELECT. DES.		DATE	
MECH. DES.		DATE	
SHEET			
REV. LTR.			

1	BAC-2-S-20	A-114
QTY/UNIT	MODEL USED ON	ASSY. NO.
SCALE	CODE	
FULL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		
DECIMALS ±.05	FRACTIONS ±1/64	ANGLES ±.01
TOLERANCES ±.005		
ELECT. DES.	DATE	
MECH. DES.	DATE	
SHEET		
REV. LTR.		

NOTES

A-115 E