REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
F2	A	(4) "C" HOLES WERE .070 DIA.	11-13-62	7648	EH		

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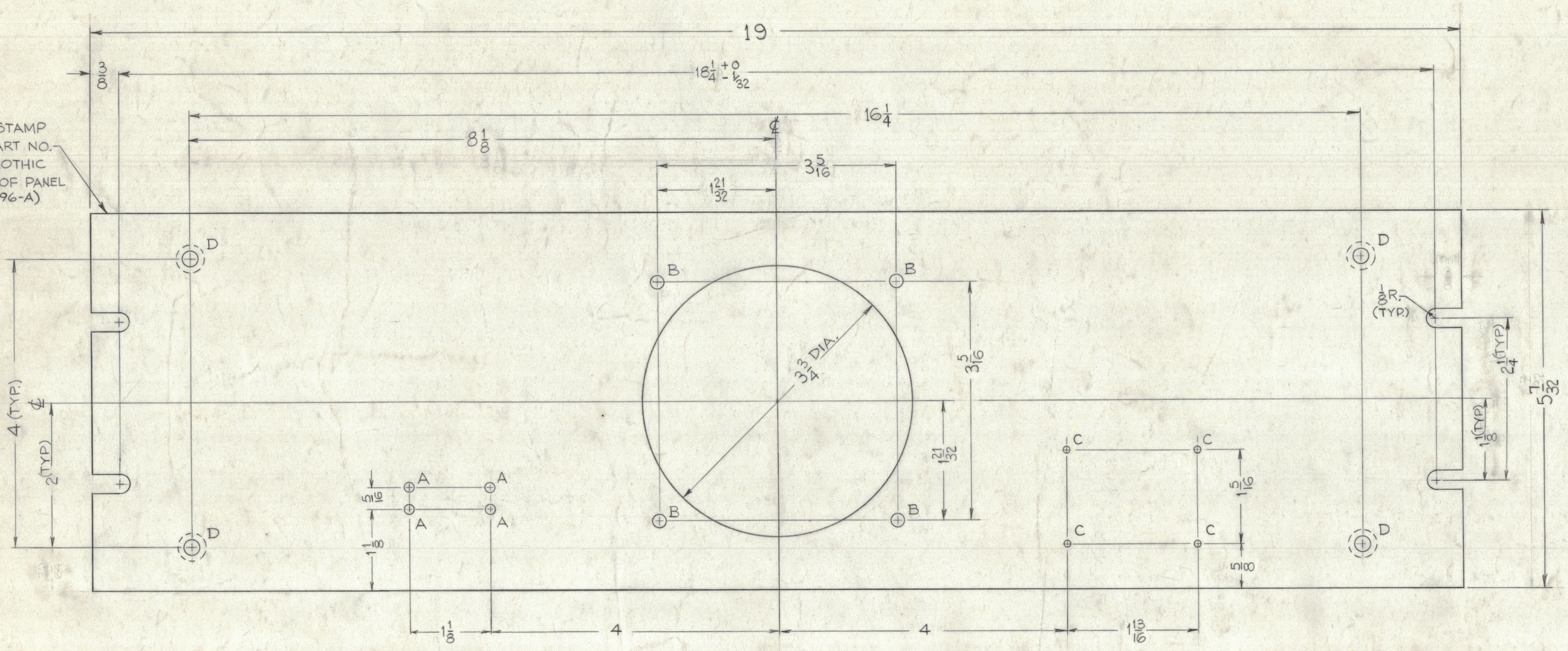
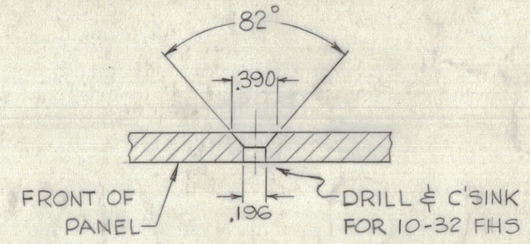


FRONT OF PANEL SHOWN

LEGEND

HOLE	DESCRIPTION	QUAN
A	1/8 DIA.	4
B	11/64 DIA.	4
C	.078 DIA.	4
D	SEE DETAIL	4



"D" DETAIL

MACHINING-
1- LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOL.
2- MILL ALL EDGES.
3- HOLES MUST BE DRILLED.
4- ALL THREADED HOLES & HOLE DIAM. MUST BE HELD AFTER ETCHING
5- PANEL MUST BE FREE OF ALL MACHINING MARKS, GOUGES AND SCRATHES, IF NECESSARY SAND FRONT, WITH NO.120 GRIT SANDPAPER

FINISH-
S404 - YELLOW IRIDITE
S114 - ZINC CHROMATE PRIMER } FRONT & EDGES ONLY
S115 - TMC SMOOTH GREY ENAMEL }
OR
PRIME & PAINT PER CUSTOMER

NOTES

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1		HSS-1		

R. KOHN — LIST OF MATERIAL

MATERIAL: 3/16 THK. ALUMINUM 2024-T3

FINISH: SEE NOTE

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

TITLE: PANEL, FRONT, MACHINING

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	HSS-1	

SCALE — CODE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES: DECIMALS X ± .05, XX ± .01, XXX ± .005; FRACTIONS ± 1/64; ANGLES ± 0° 30'

DRAWN	DATE	FINAL APPROVAL	DATE
VRR	6-13-62	BP	
CHECKED	DATE		
ELECT. DES. R. KOHN	DATE 11/16/62		
MECH. DES. R. KOHN	DATE 10 JUNE 62	SHEET	REV. LTR.

MS-2996 A

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