

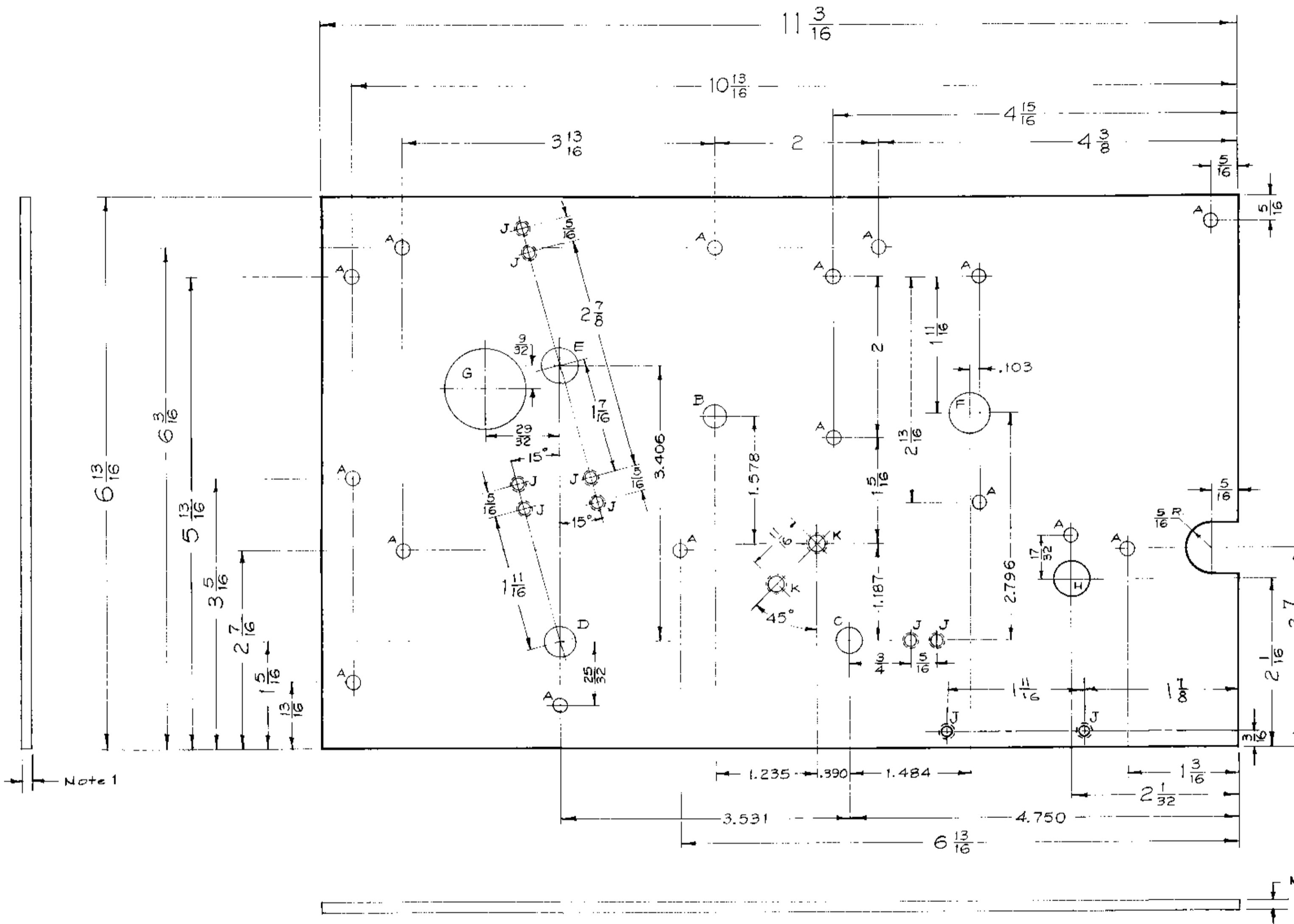
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

HOLE LEGEND

- A - $\frac{11}{64}$ (.171) Diam. 16 Req.
- B - $\frac{9}{32}$ (.281) Diam. 1 Req.
- C - .312 Diam. 1 Req.
- D - $\frac{3}{8}$ (.375) Diam. 1 Req.
- E - .437 Diam. 1 Req.
- F - $\frac{1}{2}$ (.500) Diam. 1 Req.
- G - 1 (1.000) Diam. 1 Req.
- H - $\frac{7}{16}$ (.437) Diam. 1 Req.
- J - Drill & Tap 6-32 NC-2 10 Req.
- K - Drill & Tap $\frac{1}{4}$ -28 NF-2 2 Req.

See Note 4



MS-1208 E

NOTES

1. Plate must be straight within .010
2. Holes must be drilled.
3. Mill all edges.
4. All Threaded holes and hole diameters must be held after etching

Note 1

Note 1

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
E	1	ON NOTE 1 TOL. .010 WAS .002	2-1-66	15683	G.D.L.		
D	1	S904-TRIDITE WAS 5101-CAUSTIC DIP	12-9-58	1001	W.P.		EMN
C	1	6 J Holes added	2/24/59	1133	J.C.B.		
B	2	11/16 Dim. was 1/2"	5/24/59	1050	J.C.B.		
B	1	1/4" Hole added					
A	1	1/4" Hole deleted					
A	2	Added 1/4" Tap	5/1/58	413	GAC		
A	1	DELETED H. TAPS 4-40 28					

PROPERTY OF THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

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

DECIMALS	FRACTIONS
± .001	± 1/64
± .002	± .005
± .005	± .010

1	SBE-3	AP-100	11-25-59
1	SBE-2		3-18-58
REQ PER UNIT	MODEL	PROJECT NO.	DATE

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	1/8 Thk.	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	Aluminum	GEAR PLATE	
	2024-T3	163-18-58	
	TYPE & TEMPER	DRAWN	MECH. DES. APP.
	HEAT TREAT. SPEC.	CHECKED	FINAL APPROVAL
	S904-TRIDITE		
	FINISH & SPEC. NO.		