

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

F -  $\frac{5}{16}$  (312) DIA. HOLES 3 REQ

NOTICE TO PERSONS RECEIVING THIS DRAWING

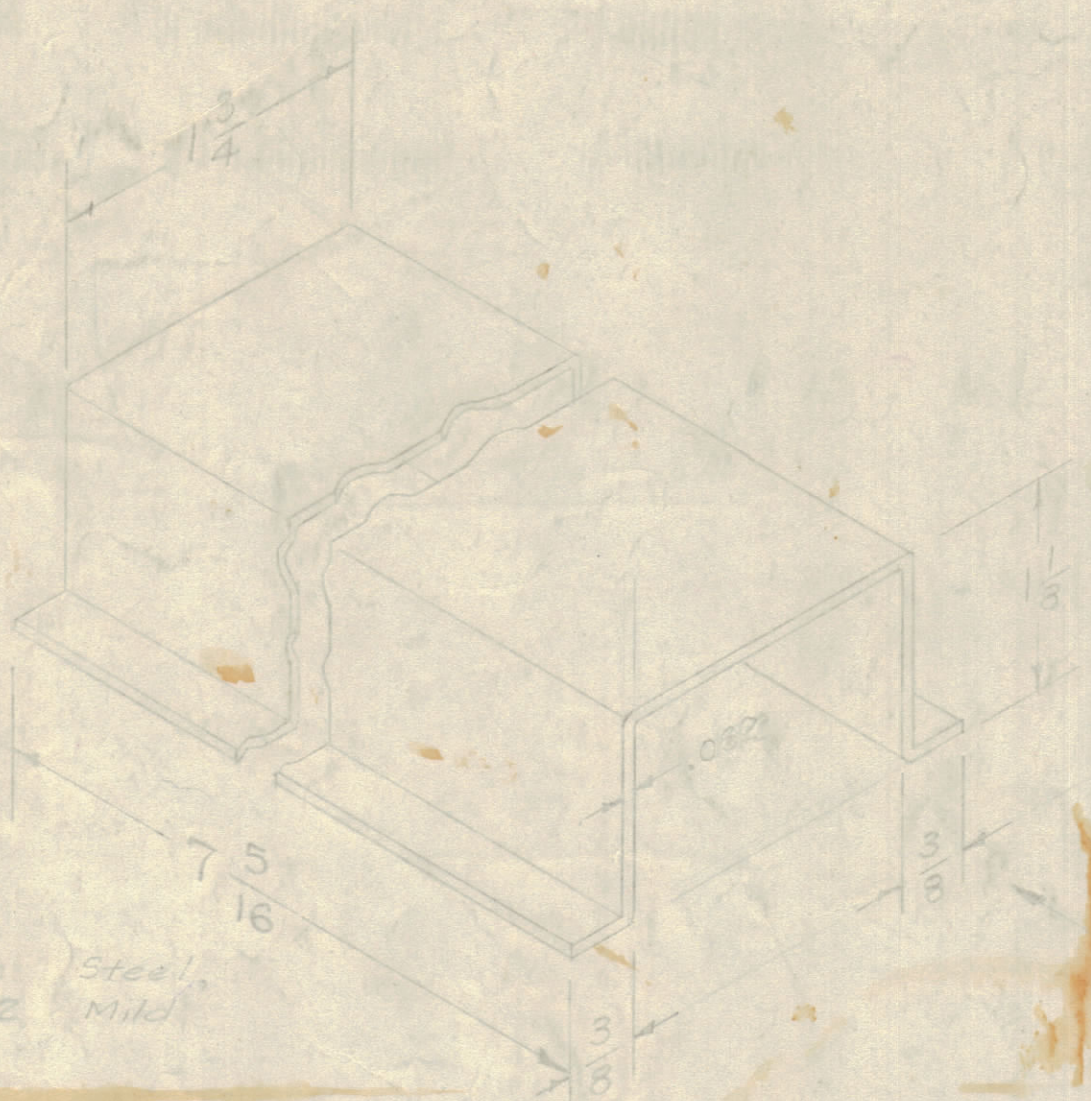
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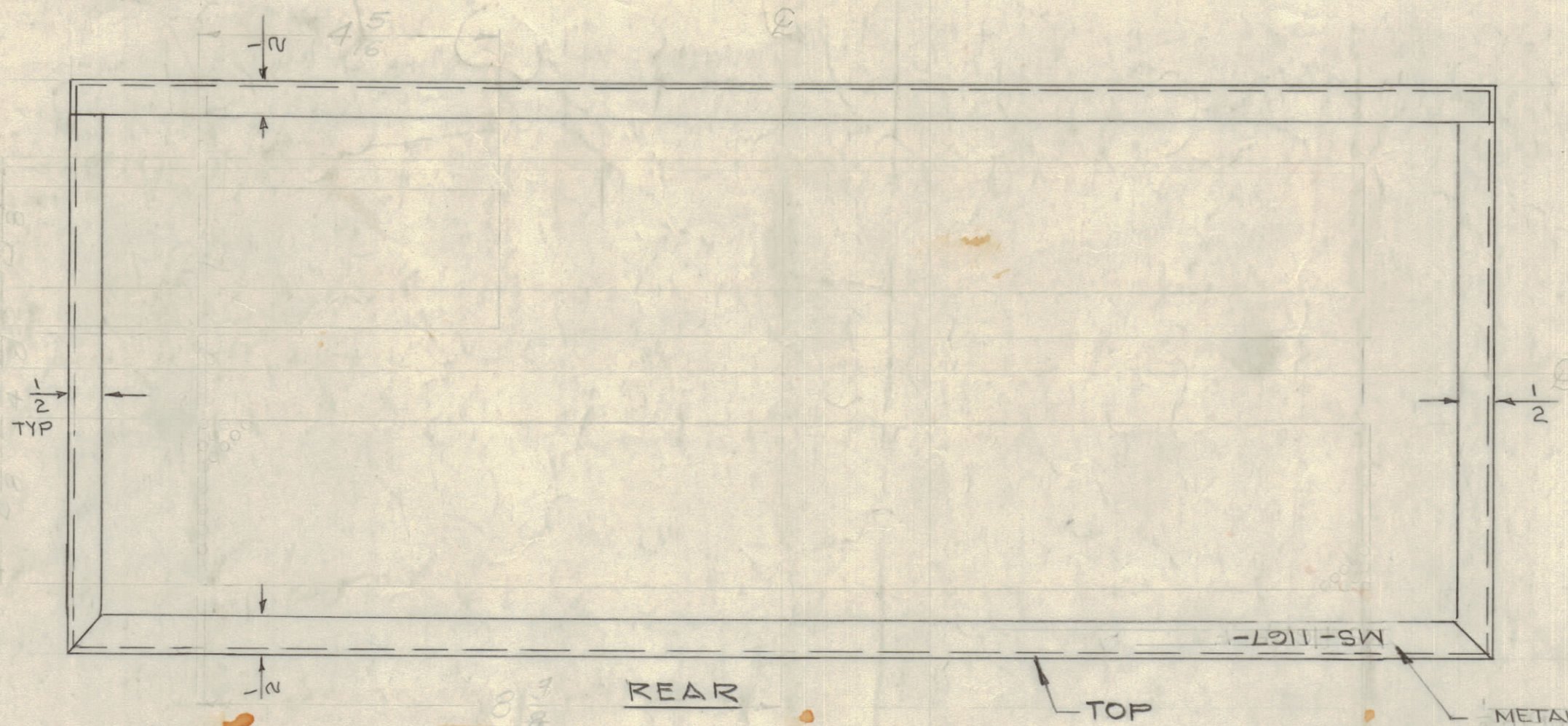
MATERIAL  
 STEEL, MILD COLD ROLLED .047 (18 GA).  
 METAL TO BE FREE OF ALL SURFACE IMPERFECTIONS.

FINISH  
 S-371 DEGREASING FOR STEEL.  
 S-114 ZINC CHROMATE PRIMER.  
 S-520 BLUE GRAY TEXTURED VINYL.  
 CR  
 PRIME & PAINT AS PER CUSTOMER SPEC.

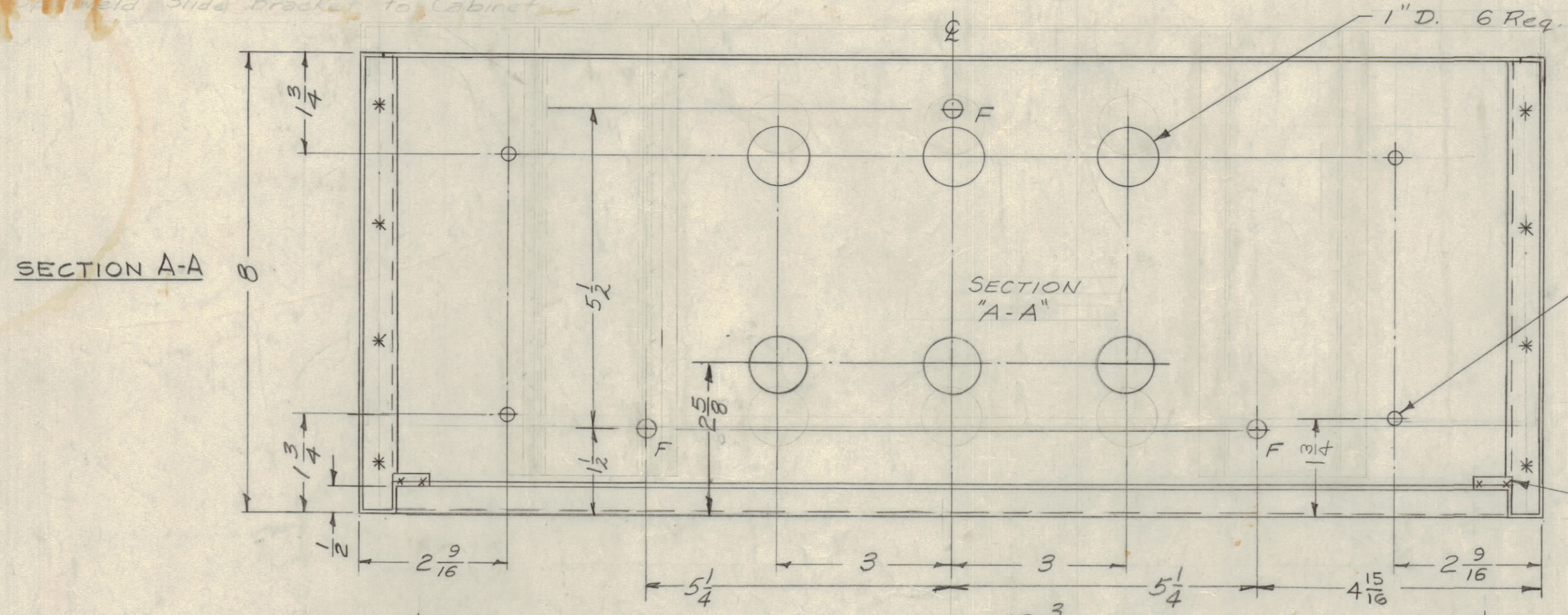
MANUFACTURING PROCESS  
 FRONT OPENINGS SHOULD BE WITHIN  $\pm \frac{1}{64}$ .  
 SQUARE OF CABINET SHOULD BE WITHIN  $0.5^\circ$ .  
 AS MANY SPOTWELDS AS PRACTICAL FOR MAXIMUM STRENGTH & DEPENDABILITY.



Aluminum Steel,  
 6052 H32 MIL



METAL STAMP TMC PART NO. 1/8 HIGH GOTHIC W/LATEST REV. LETTER.

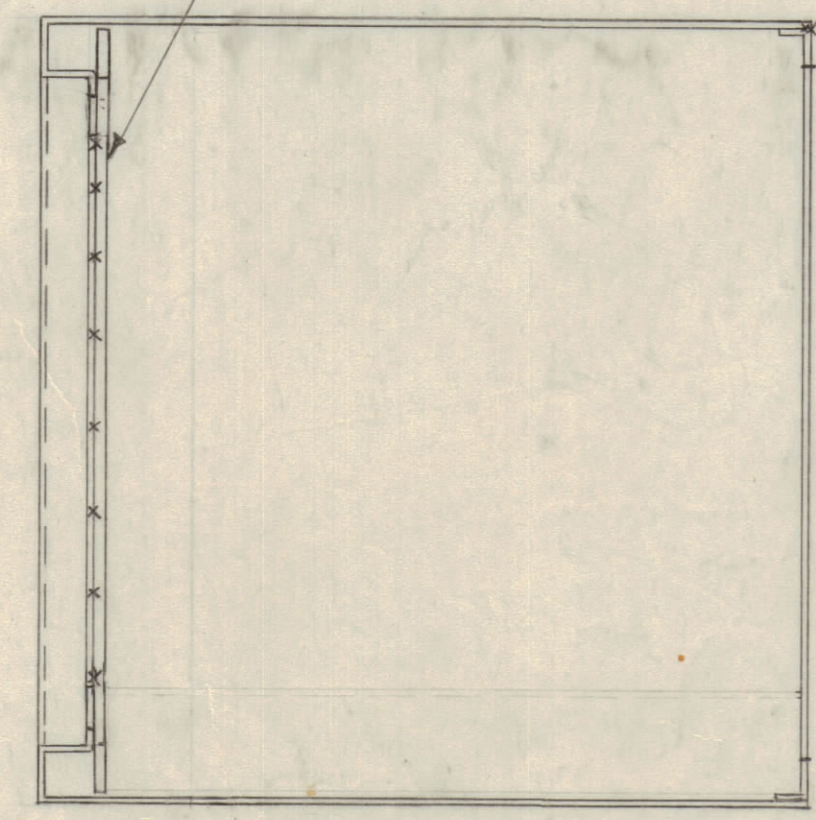


13/64 (.203) D. 4 Req.

Spotweld Reinforcing strips of #12 Gauge Steel for tapping thickness. (2 Req.)



Drill & Tap 10-32, Cl. 2 Threads 4 Req.



SECTION B-B

FINISH:  
 S-114 Zinc Chromate Primer  
 S-520 Blue Gray Textured Vinyl  
 CR - Prime & Paint to Cust. Spec.

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
G	TWO 2" DIM. DELETED	2-2-66	15698	JRD	ABS	
A	CONSTRUCTION REVISED					
F	IN SECTION A-A 2 1/2" DIM. DELETED	6-7-63	3192	JAY	ABS	
E	IN FRONT LIP DIM. TO 3/8" DELETED					
E	FINISH WAS S-520 ENAMEL					
E	DRILL & TAP FOR 10-32 WAS 8-32	5-25-62	6698	VRR	JAY	
D	ADDED 3 1/2" HOLES	5-8-64		JAY	JAY	
C	MAT. WAS .035 (10GA)	5/1/64		JAY	JAY	
C	REAR CUTOUTS DELETED					
B	FINISH WAS S-520 & 154	4/1/68		JAY	JAY	
B	REAR GRILL 2" WIDE					
A	MTS. LIPS EXTENDED	4/3/58		JAY	JAY	

TOLERANCES		SCALE:	8-1177
ALL	DEC. DIM. $\pm$	DRILL, PUNCH, COMMERCIAL STOCK	
OTHERS	FRACTIONAL DIM. $\pm$	SIZES AND MANUFACTURERS	
	ANGULAR DIM. $\pm$	TOLERANCES ARE NOT INCLUDED.	

REQ PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
1	ATSMCU-2			7-8-59
1	SWR-3000RH			5-7-58
1	ATSMCU			11-4-57

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.047 (18 GA)	STEEL	
		STOCK SIZE	
		THE TECHNICAL MATERIEL CORP.	
		MAMARONECK, NEW YORK	
		CABINET, CONTROL	
		MATERIAL	
		WEIGHT PER PC	
		COLD ROLLED	
		TYPE & TEMPER	
		16-11-4-57	
		DRAWN	
		ELEC. DES. APP.	
		MCH. DES. APP.	
		CHECKED	
		HEAT TREAT. SPEC.	
		FINISH & SPEC. NO.	
		SEE NOTE	
		FINAL APPROVAL	
			MS-1167 G

MS-1167 G