

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

RELEASED

SC-103

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

USED ON

MODEL

PROJECT NO.

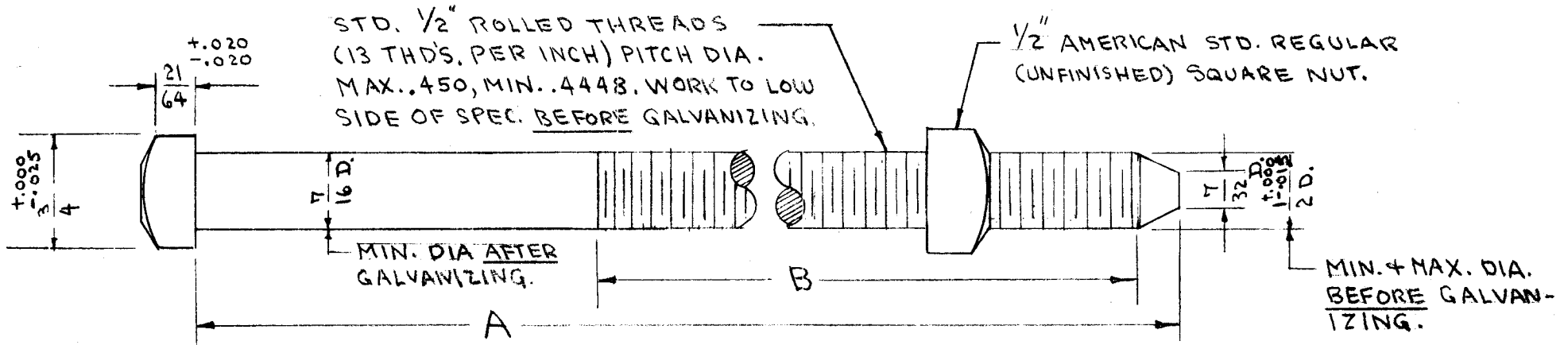
ASS'Y. NO.

DATE

#141

A-127

8-22-52



NOTE: 1.- BOLTS SHALL BE MADE OF STRUCTURAL STEEL, ASTM SPEC. A-7-36 (OR LATEST REVISION), HAVING A TENSILE STRENGTH OF 60,000 TO 72,000 lbs. PER SQ. INCH AND A MINIMUM ELONGATION IN TWO (2) INCHES OF 22%.

2.- NUTS SHALL BE MADE FROM OPEN HEARTH RESULPHURIZED NUT STOCK ASTM SPEC. A-107-36 (OR LATEST REVISION) GRADE NO. 27.

TMC NO	STOCK NO.	A	B
SC-103-1	9708	8 1/4	6
SC-103-2	9709	9 1/4	6
SC-103-3	9710	10 1/4	6
SC-103-4	9707	7 1/4	5

REF.: HUBBARD & CO.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		#	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		STEEL	BOLT, MACHINE	
		SEE NOTE	DRIVE POINT	
		TYPE & TEMPER	C.O.D. 8-21-52	
		HEAT TREAT. SPEC.	DRAWN	ELEC. DES. APP.
		SEE NOTE	MECH. DES. APP.	
		FINISH & SPEC. NO.	CHECKED	FINAL APPROVAL
				SC-103
				A

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	COLUMN ADDED	10/8/52	1	CDD	RJB	
TOLERANCES			SCALE FULL				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± AN ULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				