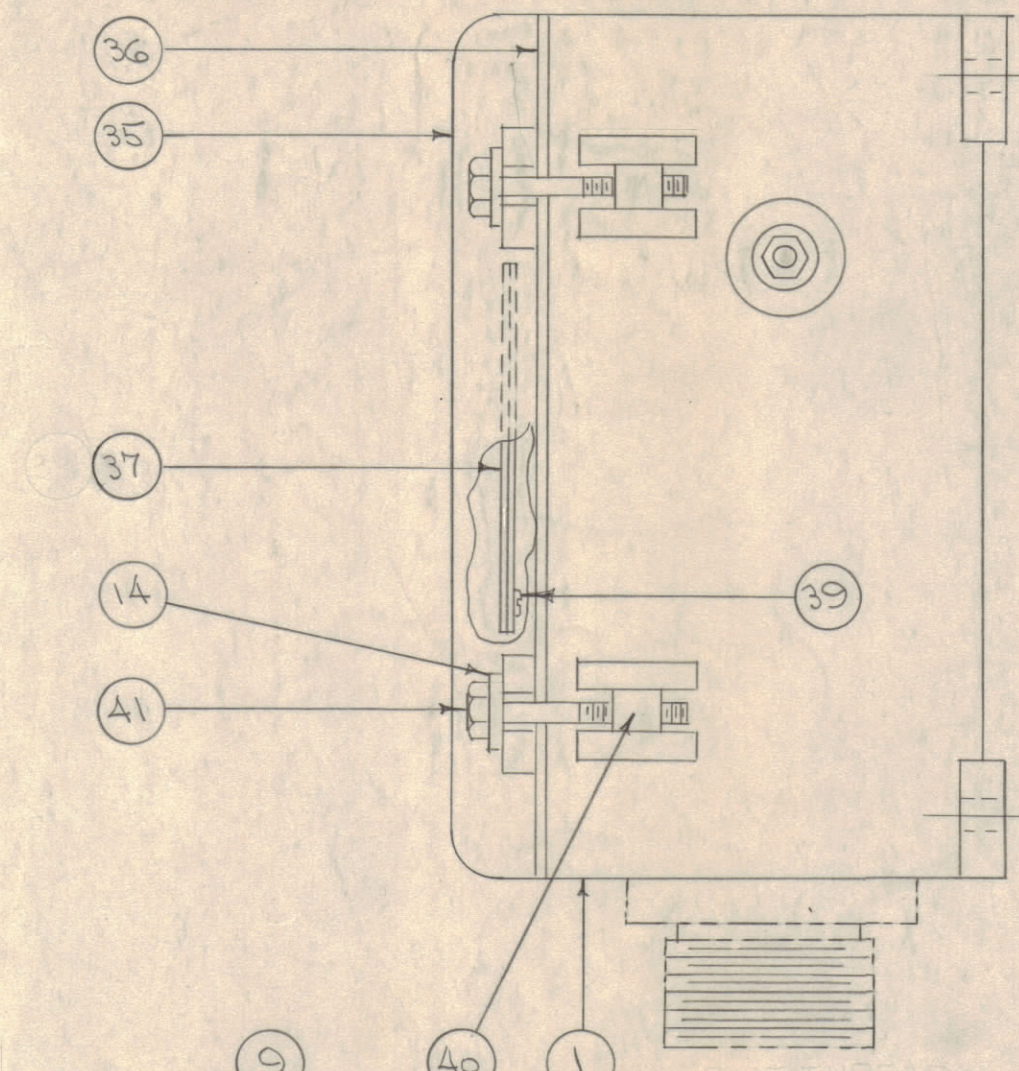
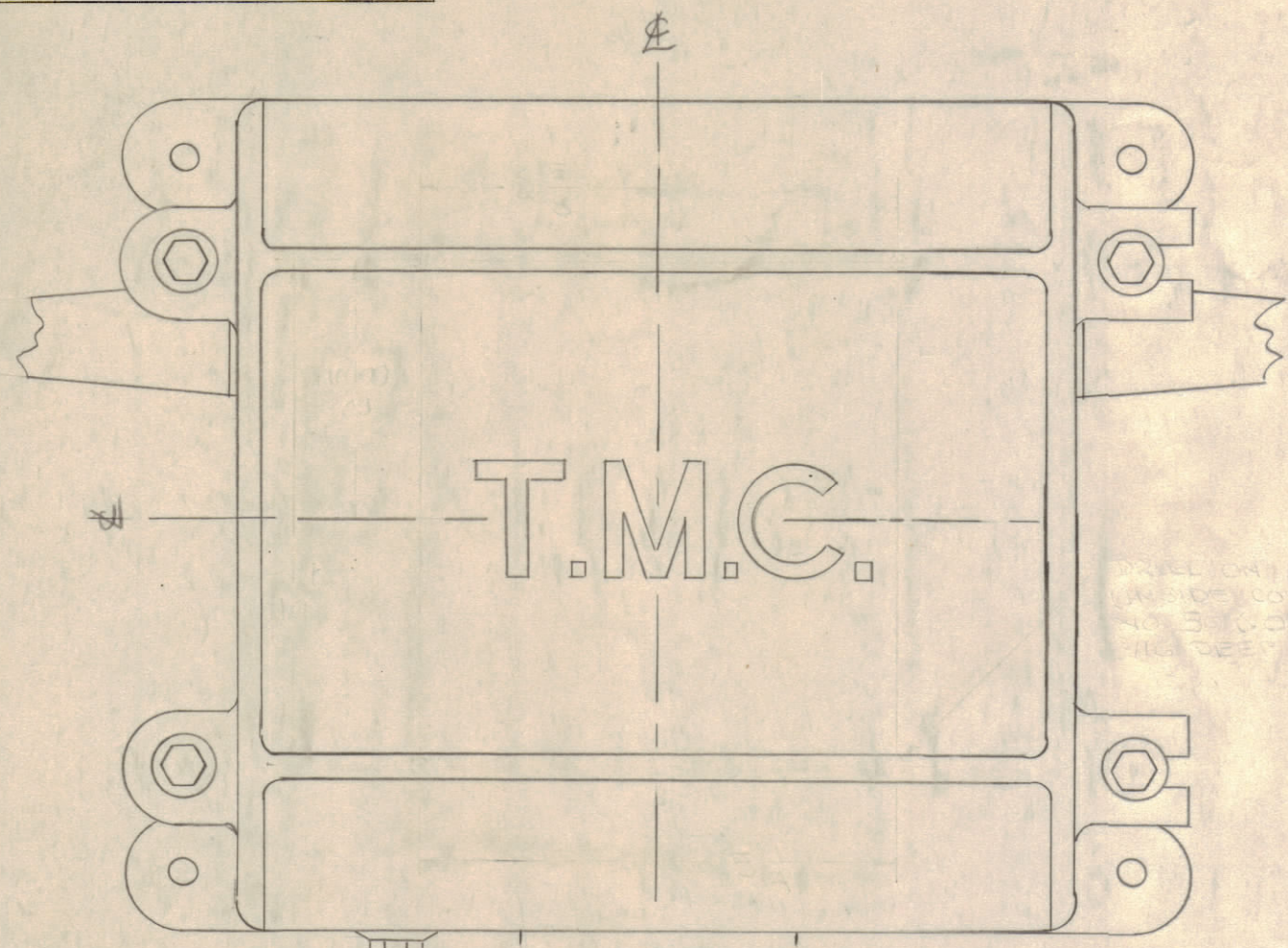


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

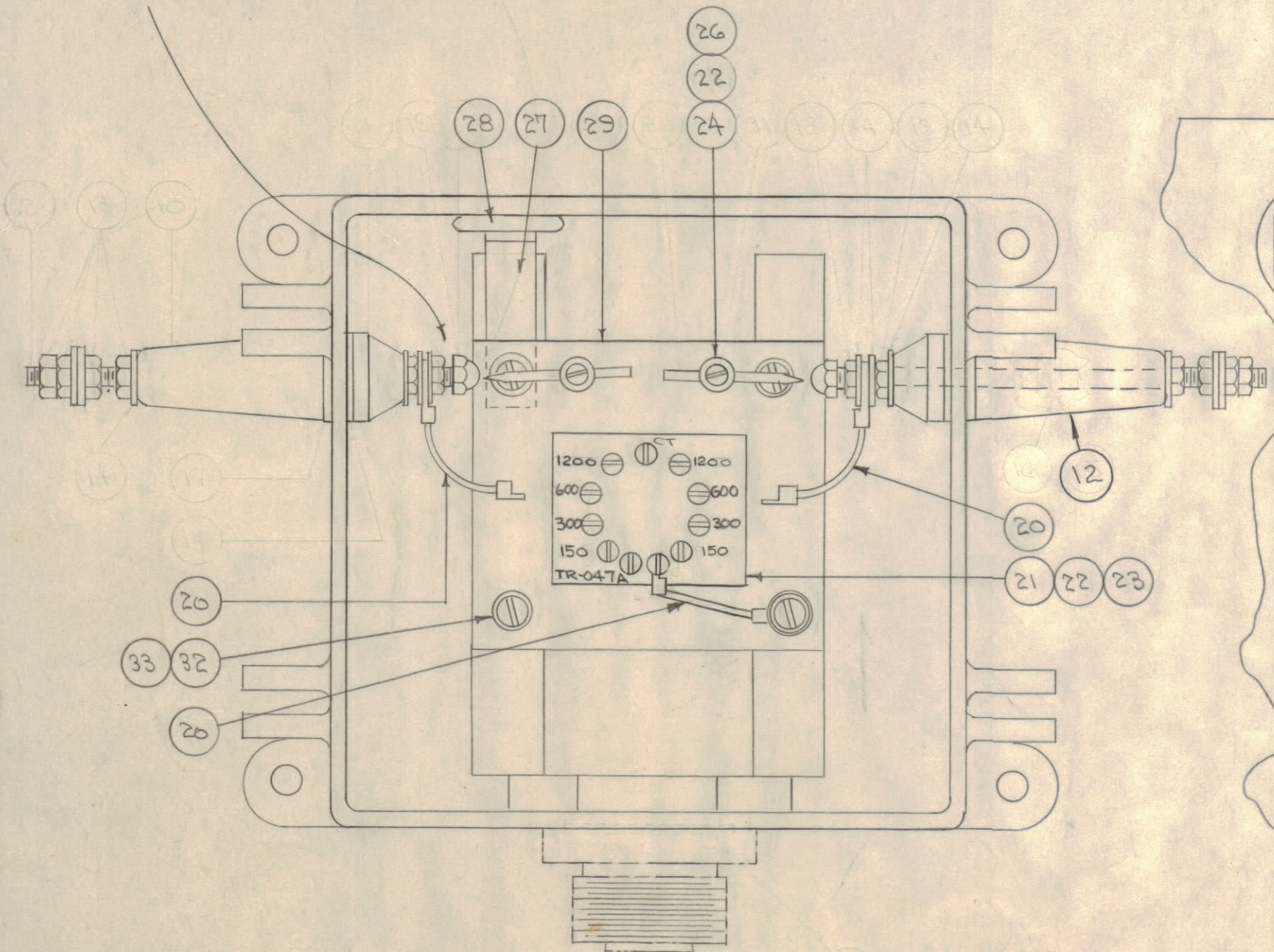
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

CEMENT ITEM 36 TO ITEM 35 WITH ITEM 43

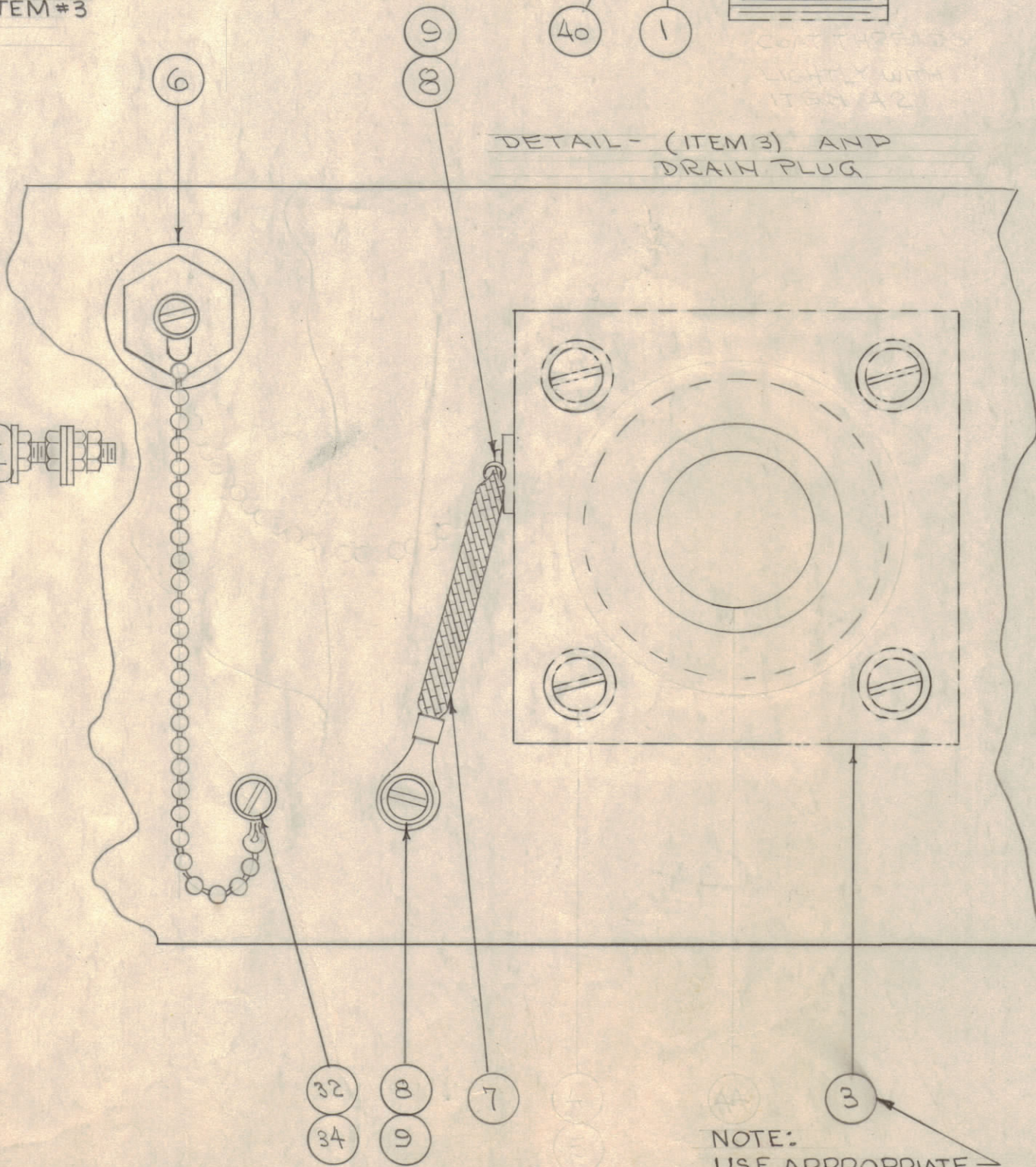


3 COAT THDS. OF ITEM#3 WITH ITEM#42

ADJUST SPARK GAP TO 1/32 SPACING



DETAIL - (ITEM 3) AND DRAIN PLUG



NOTE: USE APPROPRIATE ASSY. AS REQUIRED.

44		DELETED
X 43	GL-101-2	CEMENT, PLIOBOND
X 42	LU-102	ANTISIEZE COMPOUND
4 41	SCHH2520SS28	BOLT, HEX HEAD
4 40	PM-100	PIN, COVER BOLT
4 39	SFB 0256AW4	SCREW, THD. CUTTING
38		DELETED
1 37	LD-291	SCHEMATIC DIAGRAM
1 36	GA-103	GASKET, COVER
1 35	PM-105	COVER
1 34	SCBP0832BNA	SCREW, MACHINE
4 33	SCBP0832BNG	" " "
5 32	LWE08MRN	WASHER, LOCK
31		DELETED
30		DELETED
1 29	MS-934	MOUNTING PLATE
2 28	AD-100-1/6	DESSICANT
1 27	MS-933	HOLDER, DESSICANT
2 26	SCBP0632BNG	SCREW, MACHINE
25		DELETED
2 24	A170	SPARK ROD ASSY.
4 23	NTH0632BNB	NUT, HEX
6 22	LWE06MRN	WASHER, LOCK
1 21	TR-047A	TRANSFORMER

A-1293 B

3 20	CA-409-93-550	CONNECTOR ASSY.
19		DELETED
18		DELETED
17		DELETED
16		DELETED
15		DELETED
4 14	FW25H53	WASHER, FLAT
13		DELETED
2 12	A-102	INSULATOR ASSY.
11		DELETED
10		DELETED
2 9	SCBP1632SS6	SCREW, MACHINE
2 8	LWS10MSS	WASHER, LOCK
1 7	CA409-69-2.00	GROUND STRAP ASSY.
1 6	A-1291	DRAIN PLUG ASSY.
5		DELETED
4		DELETED
1 3	SEE NOTE	CONNECTOR/FLANGE ASSY.
2		DELETED
1 1	PM-106	CASE

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK, NEW YORK			
STOCK SIZE			
MATERIAL WEIGHT PER PC. TRC-100-70U/600B			
TYPE & TEMPER			
DRAWN		ELEC. DES. APP.	MECH. DES. APP.
HEAT TREAT. SPEC.			
CHECKED		FINAL APPROVAL	
FINISH & SPEC. NO. A-1293 B			

B 1	IN BUILD-UP ITEM (3) DEL. (20) WAS A-1293(26) QTY WAS (1) TITLE UP-DATED.	9-4-63	9892	AK	JSC	AKB	
A -	ASSY STANDARDIZED & HARDWARE CORRECTED	7-23-43	9640	AK	JSC	AKB	
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES							
SCALE:							
ALL OTHERS	DEC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK					
	FRAC. DIM. ±	SIZES AND MANUFACTURERS					
	ANGULAR DIM. ±	TOLERANCES ARE NOT INCLUDED.					

1	TRC-100	480		5-10-56
REQ PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
USED ON				