

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

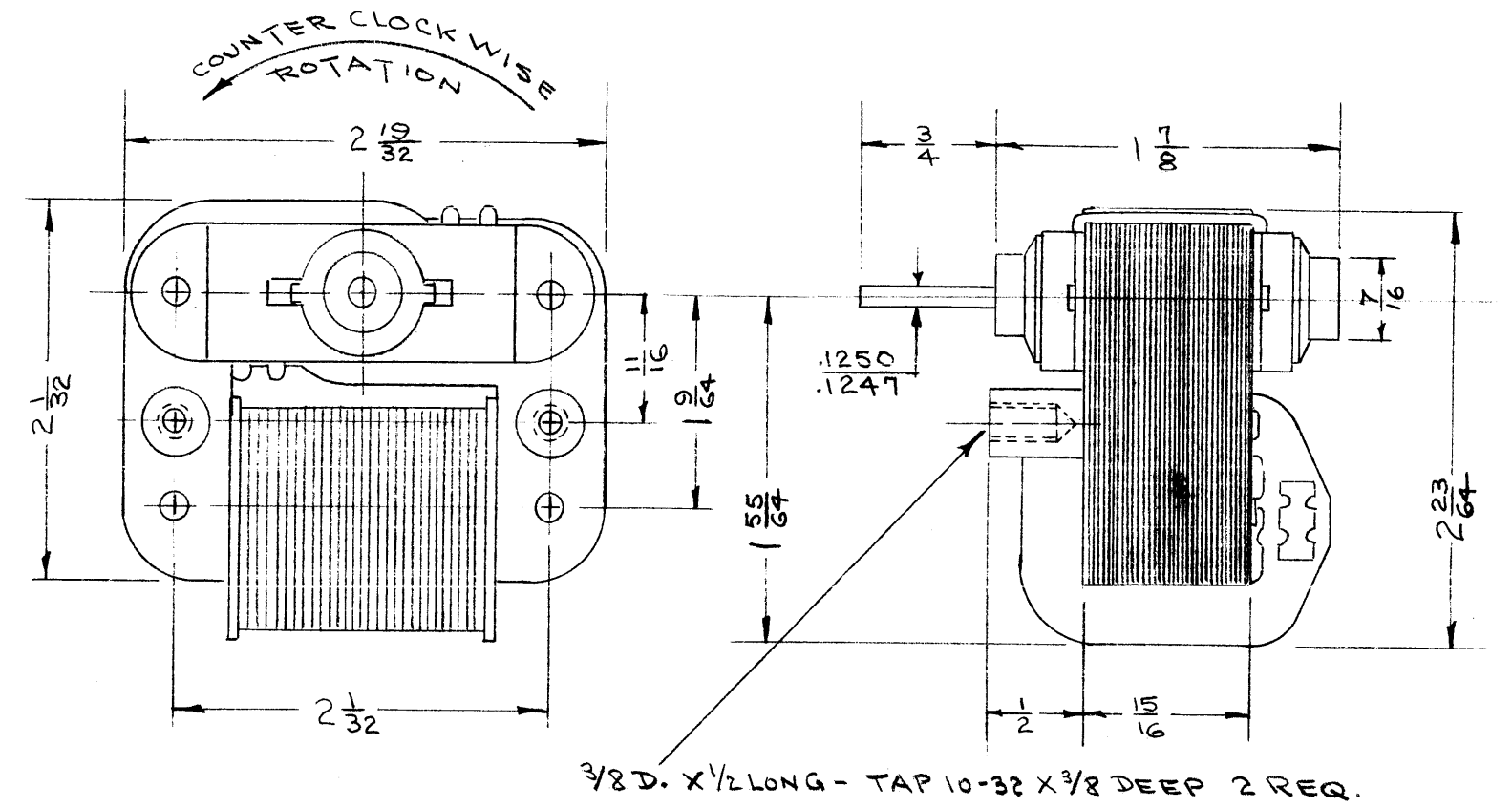
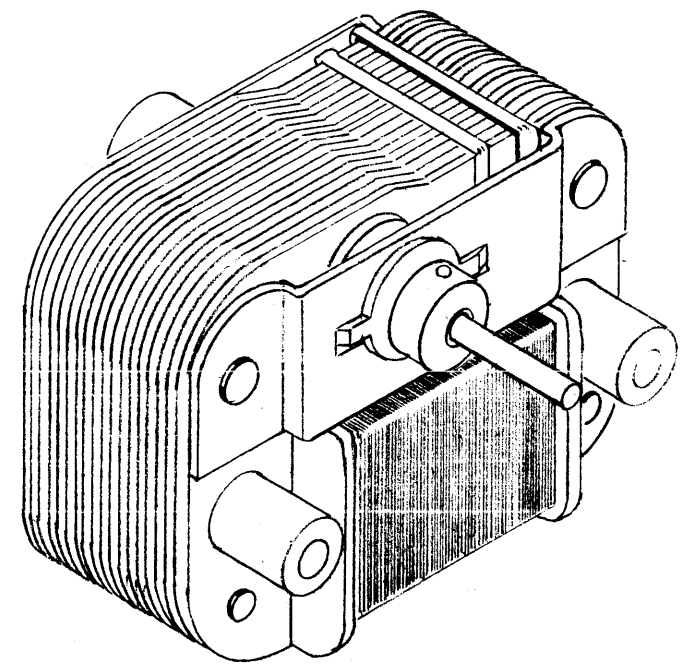
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

TMC NO	MFG. NO	ROTATION
MO-101-1	KYAB-2958-1	CLOCK WISE
MO-101-2	KYAB-2958	COUNTER CLOCK WISE

MO-101 A

CHARACTERISTICS

VOLTAGE = 115 V. A.C 60 CYCLES
 FULL LOAD SPEED = 2400 RPM 19 AMPS.
 NO LOAD SPEED = 3400 RPM 17 AMPS.
 DUTY CYCLE = CONTINUOUS
 FULL LOAD H.P. = .002
 FULL LOAD TORQUE = .055 LB - IN.



NOTICE TO PERSONS RECEIVING THIS DRAWING

THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

Property of:
 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK

DIMENSIONS FOR REF. ONLY

REF: BARBER COLEMAN CO.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		#	THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
		STOCK SIZE	MOTOR	
		MATERIAL	WEIGHT PER PC.	
		#		
		TYPE & TEMPER		
		#		
		HEAT TREAT. SPEC.		
		#		
		FINISH & SPEC. NO.		

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	REDRAWN - MO-101-2 Added	1/18/54			JAW	CD: D WCC

TOLERANCES		SCALE:
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

1	TWR-115	151	A-211	1-18-54
PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE

USED ON

MO-101 A