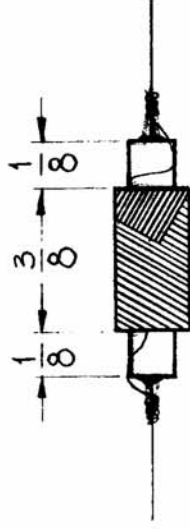


A-1839

REQ. PER UNIT	USED ON
1	ASSY. NO.
	DATE
	2-18-60



WINDING ~
 185 TURNS OF ITEM 2
 UNIVERSAL WOUND.
MACHINE DATA ~
 DRIVER GEAR 49
 CAM GEAR 104
 CAM .375
 POWER MAIN 38
 POWER DRIVE 95

ELECTRICAL DATA ~
 L- 370 μ hy (360-380)
 Q- > 70
 F- 790 KC

FABRICATION ~
 STAKE LEADS WITH ITEM 4.
 SOLDER LEADS AS SHOWN.
 COAT WITH ITEM 3, SUBMERGE
 FOR 15 MIN.

X 5	BS-100	SOLDER, SOFT		
X 4	GL-103	CEMENT (SPOT)		
X 3	GL-100	WAX		
X 2	WI-107-17	Double Silk Covered, WIRE #36		
1 1	CI-114	CORE, POWDERED IRON		
REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL	
		THE TECHNICAL MATERIEL CORP.		
		MAMARONECK, NEW YORK		
		STOCK SIZE	CL-230 ASSY	
		MATERIAL		
		DRAWN	Ade	
		CHECKED	[Signature]	
		TYPE & TEMPER	HEAT TREAT. SPEC.	
		FINISH & SPEC. NO.	A-1839	
		ELEC. DES. APP.	MECH. DES. APP.	

ISSUE ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES						
SCALE:						
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES						
DEC. DIM. ±						
FRAC. DIM. ±						
ANGULAR DIM. ±						