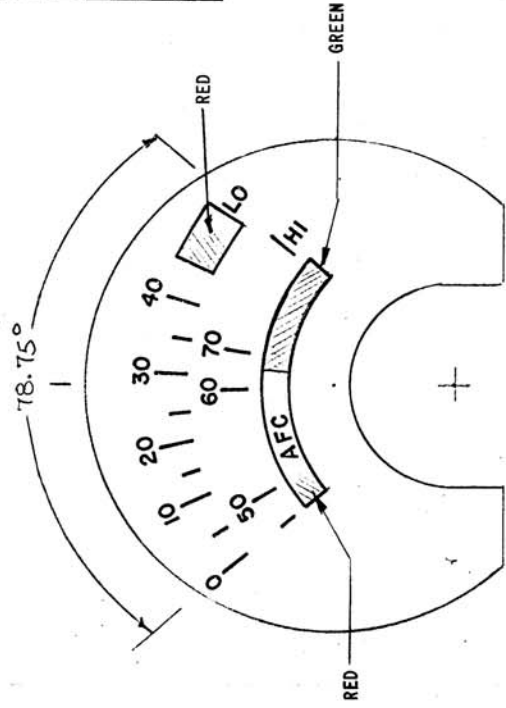


5 4 3 2 1

REVISIONS

ZONE	LTR	DESCRIPTION	DATE	E.M.N.O	DRAFT	CHKD	APPD
	X	EXPERIMENTAL RELEASE			C.V.		
	Ø	ORIG. RELEASE FOR PROD	10/20/67	Ø	R.G.		

REF: MFR SCALE CUT #10-0163-1115A

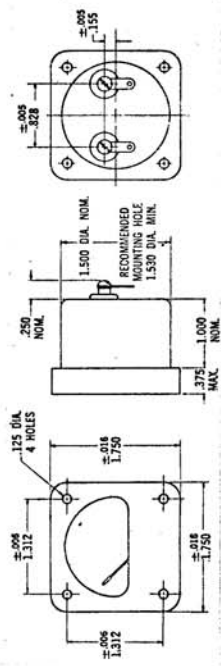


LO SCALE		HI SCALE		"HFC" SCALE	
10	16°	50	25	BELOW	RED
20	32.3°	60	250	48.1°	300uA
30	48.1°	70	325	ABOVE	GREEN
40	64.2°	HI	78.75	48.1°	300uA
BLK	71.5°				
	78.75°				

SPECIFICATIONS

MODEL: 163 (1-1/2" METER)  
 MOVEMENT: 500 uA  
 DIAL FACE: BLACK PRINTING  
 EXCEPT AS NOTED

MFR (TMC CODE NO.): SH01-467  
 MFR PART NUMBER: 9-0163-007



REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
POSE		LIST OF MATERIAL	
		FINAL APPROVAL	
		MECH. DES.	
		ELECT. DES.	
		CHECKED	
		DATE	
		DRAWN	
		DATE	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND UNLESS NOTED OTHERWISE OR PLATED FINISHES		FRACTIONS		TOLS.		ANGLES	
X	± .05	1/64		± .005		0°-30°	
XX	± .005						
XXX	± .005						
MATERIAL							
FINISH							
QTY / UNIT		MODEL USED ON		ASSY NO.			
		HFRR-4					
APPLICATION							
CODE							
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THE TECHNICAL MATERIEL CORP.		MAMARONECK, NEW YORK	
METER, RF/AFC			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MR 205	Ø
SCALE	SHEET	OF	
	1	1	