



LAST SYMBOL	MISSING SYMBOL
C63	C54
CR7	
Z2	L2
L9	
Q18	
R82	R37
T4	
TP17	
VR4	

- UNLESS OTHERWISE SPECIFIED:
1. ALL RESISTANCE VALUES ARE IN OHMS, 1/4 WATT
 2. ALL WHOLE NUMBER CAPACITANCE VALUES ARE IN PICOFARADS. ALL DECIMAL NUMBER CAPACITANCE VALUES ARE IN MICROFARADS.
 3. ALL INDUCTANCE VALUES ARE IN MICROHENRIES.

63 Fig 5-23 64 Fig 5-24

A4668/PC429

ZONE	LTR	DESCRIPTION	DATE	E.M.N.	NO.	DRAFT	CHKD	APPD
C		C22 PIN8 WAS PIN1 R27 PIN1 WAS PIN8	9/9/69		20013	K1	CJ	OPG
B		ADD. SIGNAL FLOW LINES	7/17/69		19876			
A		R36, R38 WAS 332	2/1/69		19656			
0		ORIGINAL RELEASE FOR PRODUCTION	2/1/69					
XI		DELETED C54	2/1/69					
X		EXPERIMENTAL RELEASE	6/1/69					

QTY / UNIT	HFRR-4	A4668
	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES ON

DECIMALS
X ± .05
.XX ± .01
.XXX ± .005

FRACTIONS
± 1/64
ANGLES
± 0°-30'

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
POSE				
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
DIAGRAM SCHEMATIC PHASE DETECTOR				
SIZE	CODE IDENT. NO.	DWG. NO.	ISSUE	
D	82679	CK 1348	C	
SCALE NONE				
SHEET OF				

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