



REV	ITEM	PART NO	DESCRIPTION	DATE
1			THE TECHNICAL MATERIALS CORP	
2			SCHEMATIC DIAGRAM	
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LAST SYMBOLS (NOT INCLUDING TUNING DRAWER)

E102  
E101

V109  
V104  
V100  
V105  
V108  
V106

MISSING SYMBOLS  
C124, C126, C130

ALL CAPACITANCE VALUES IN MICROFARADS UNLESS NOTED OTHERWISE.  
ALL RESISTORS 1/2 WATT UNLESS NOTED OTHERWISE.

NOTE A: JUMP TERMINALS 3 & 4, WHEN INTERNAL  
RF GAIN CONTROL IS USED (E102)

NOTE B: JUMP TERMINALS 7 & 8, WITH INTERNAL  
AVC CONTROL IS USED (E101)

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RELEASED

FFR-3 PROJECT NO. 10/16/58

CK-277B

TUNING DRAWER FFR-3B (SEE NOTE XX)

RANGE 16-32 MCS

NOTE: THE FFR-3B TUNING DRAWER IS SHOWN ON THIS SCHEMATIC ONLY AS A REFERENCE. IT IS NOT PART OF THE FFR-3. ANY FFR-3B TUNING DRAWER MUST BE USED IN ITS PLACE.

NOTE: OPERATIONAL CONNECTIONS TO TERMINALS 1 & 3.