

105-120 VAC  
60 CYCLES  
30 WATTS

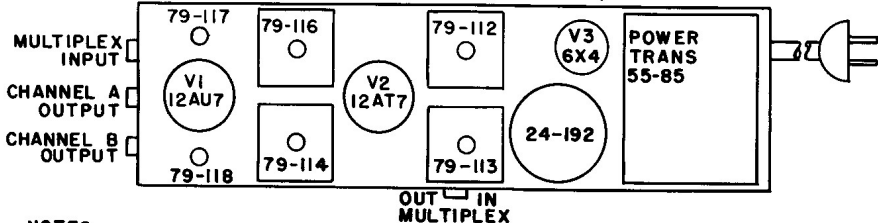
FUSE  
1/2 AMP  
MVD  
SLO-BLO  
111-21

POWER TRANSFORMER  
55-85

**CONDITIONS FOR MEASURING VOLTAGES**  
ADJUST LINE VOLTAGE TO 117 VAC.  
NO SIGNAL INPUT.  
USE VTVM.  
ALL VOLTAGE MEASURED WITH RESPECT TO GROUND.

**NOTES**  
1-ALL RESISTORS 1/2 WATT 10% UNLESS OTHERWISE SPECIFIED.  
2-K EQUALS 1000 OHMS.  
3-M EQUALS MEGOHMS.  
4-ALL CERAMIC CONDENSERS ±10% RATED AT 500V AND IN MMF UNLESS OTHERWISE SPECIFIED.

**TUBE LAYOUT**



PILOT RADIO CORPORATION LONG ISLAND CITY I, NEW YORK		
DATE 8-2-61	APP BY	DWN BY HBA
	CKD BY Sol A.	
SCHEMATIC DIAGRAM MODEL 100		
FM MULTIPLEXER	DWG NO. 90-222	