



**Operation Information**

This unit requires 24VDC to power the relays. Apply the negative polarity to pin 5. Applying the positive polarity to any pins 1,2,6,7 will energize the associated relay or relays.

To operate Cathode 1 with RF apply voltage at pin 1.      To operate Cathode 1 with DC apply voltage at pin 6.  
 To operate Cathode 2 with RF apply voltage at pin 2.      To operate Cathode 2 with DC apply voltage at pin 7.

**CAUTION**

This unit is not interlocked to prevent operating modes in which simultaneous application of RF and DC to any one output may occur or in which an open circuit or unloaded condition may exist. The user is responsible to ensure that this unit is not operated in a manner which will cause damage to this or other equipment.

C1-C4 .01uF  
 C5 1000pF 5kV HEC HT858  
 D1-D4 1N4001  
 K1,K2 VACUUM RELAYS - SPDT Jennings RJ4B-26S  
 K3,K4 OPEN FRAME RELAYS DPDT DELTROL CONTROLS 100RF  
 L1 MSI 00008298

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