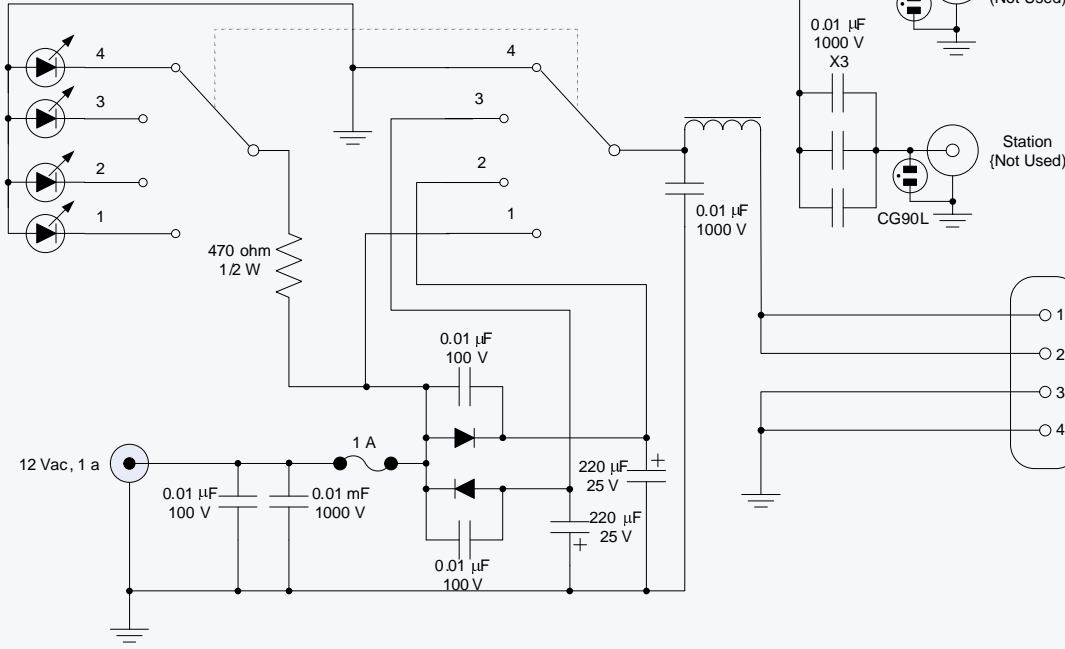
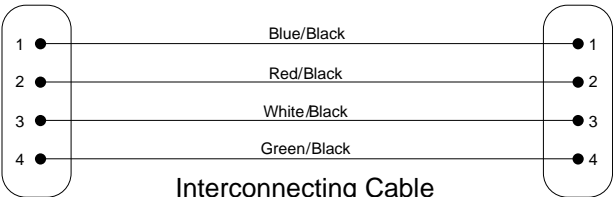
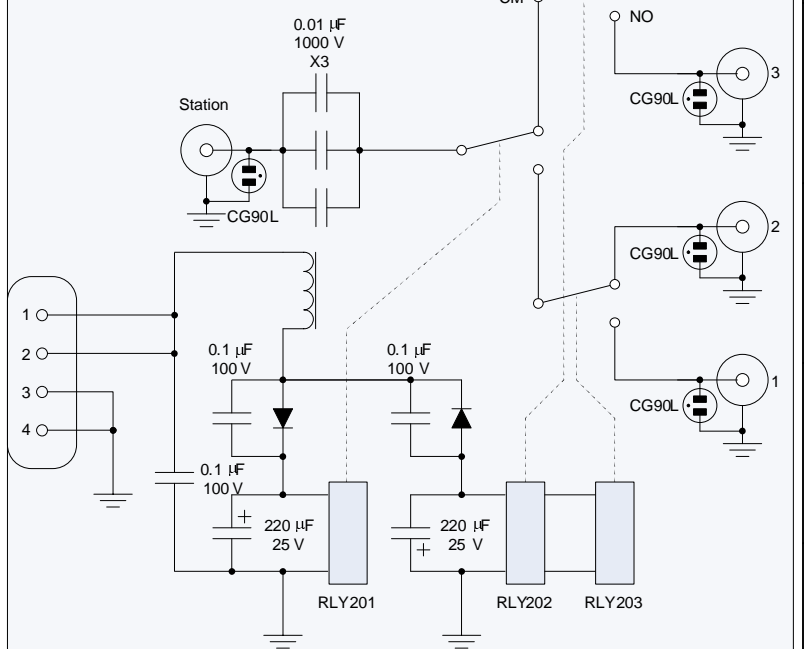


Ameritron RCS-4 Antenna Control Box [Modified]



Ameritron RCS-4 Antenna Relay Box [Modified]



Interconnecting Cable

Sw. Pos.	Voltage	Current	RLY201	RLY202	RLY203	ANT 1	ANT 2	ANT 3	ANT 4
4	Ground	0 ma dc							X
3	-16 vdc	110 ma dc		X	X			X	
2	+16 vdc	55 ma dc	X				X		
1	13 vac	250 ma ac	X	X	X	X			

DRAWN BY Whitham D. Reeve	REVISED Rev. 1: 08/21/2008
DESCRIPTION Ameritron RCS-4 Antenna Switch Modifications	