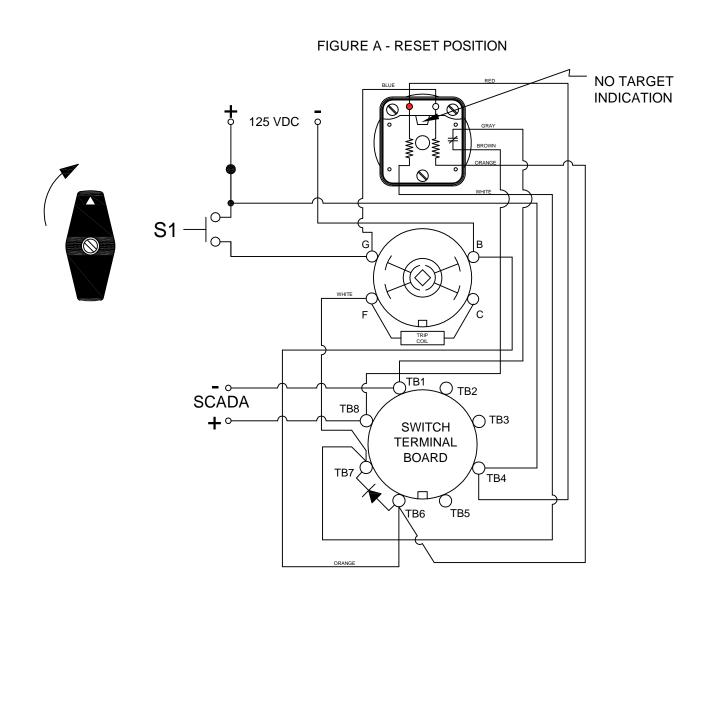


LOCK-OUT RELAYS (LOR)

GENERAL OPERATION:

THE HANDLE OF THE LOR MUST BE MANUALLY ROTATED CLOCKWISE TO PLACE THE UNIT IN THE "RESET" POSITION (SEE FIGURE A)



LOCK-OUT RELAY SPECIFICATION SHEET



AN ISO 9001 COMPANY

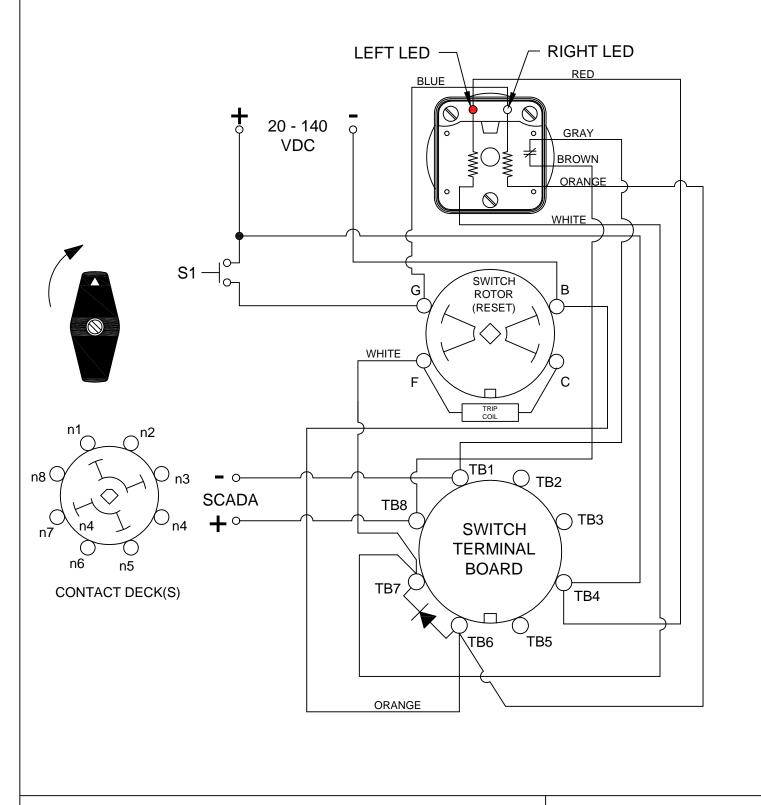
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CONDITION #1	
ROTOR	RESET (AS SHOWN)
SWITCH 1 (S1)	OPEN

RESULT	
LEFT LED	ON
RIGHT LED	OFF
SCADA CIRCUIT TRIP COIL MONITOR)	OPEN



LOCK-OUT RELAY SPECIFICATION SHEET

7608D 125VDCAXD



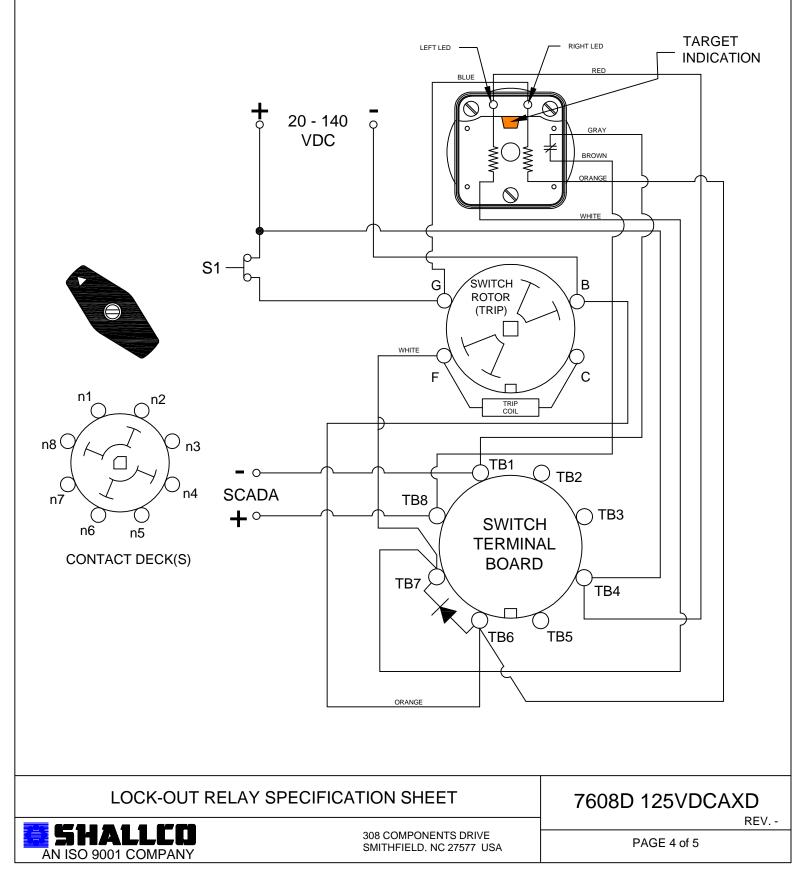
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LED INDICATION

CONDITION #2		
RESET (AS SHOWN)		
CLOSED		

RESULT	
LEFT LED	OFF
RIGHT LED	ON
SCADA SWITCH	CLOSED

WHEN S1 CLOSES, THE COIL CAUSES A MECHANICAL ROTATION OF THE RELAY RESULTING IN THE SWITCH ROTOR ADVANCE TO THE "TRIP" POSITION SHOWN



LED INDICATION

CONDITION #2		
ROTOR	RESET (AS SHOWN)	
SWITCH 1 (S1)	OPEN	

RESULT		
LEFT LED	OFF	
RIGHT LED	OFF	
SCADA SWITCH	CLOSED	

WHEN S1 OPENS, THE RIGHT LED WITH GO OUT HOWEVER THE SCADA CIRCUIT WILL REMAIN CLOSED UNTIL THE LOCK-OUT RELAY IS ROTATED TO THE RESET POSITION

