

POWER FEED 10M SINGLE (BOOM) MACHINE SCHEMATIC G5002 REV: C

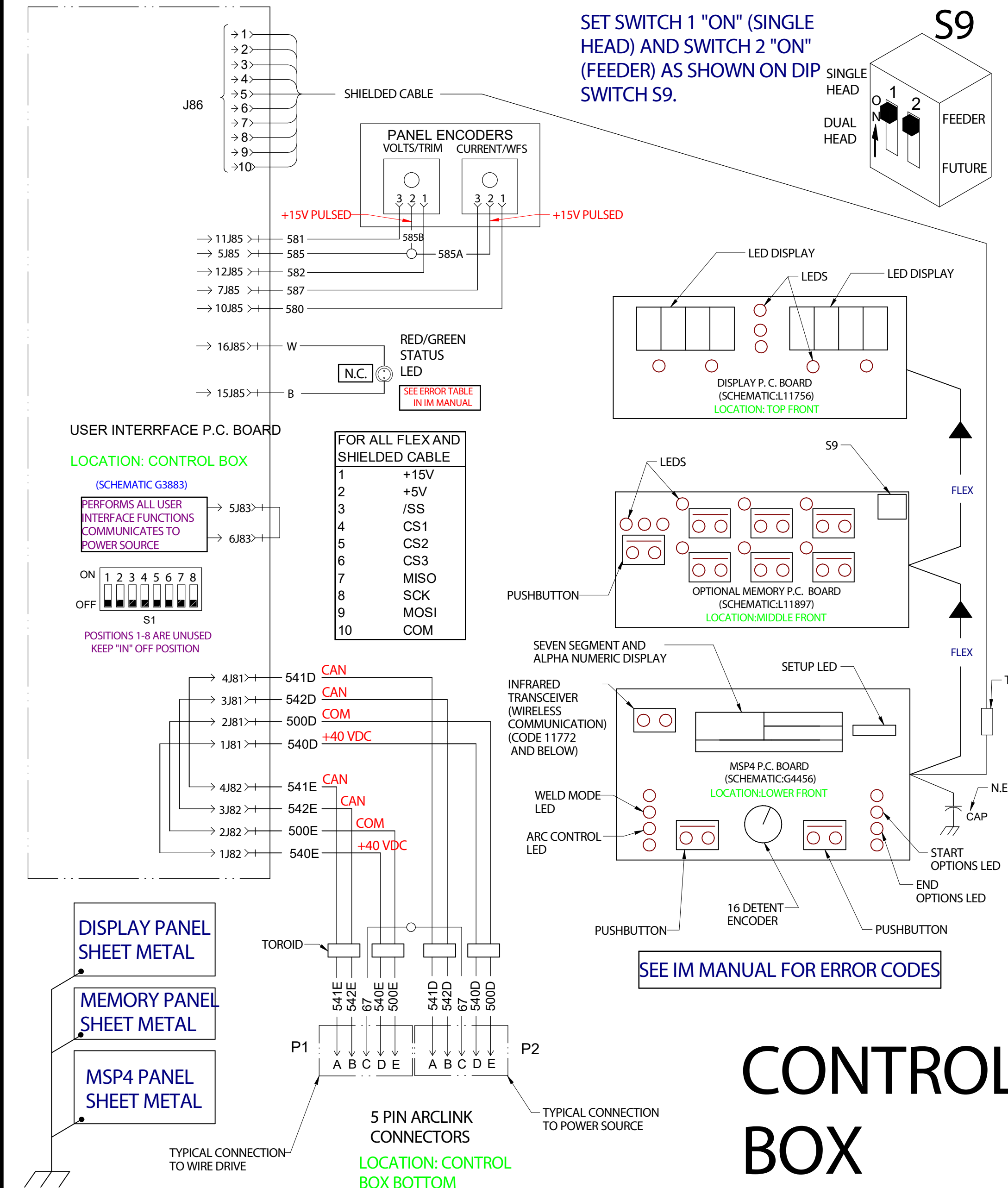
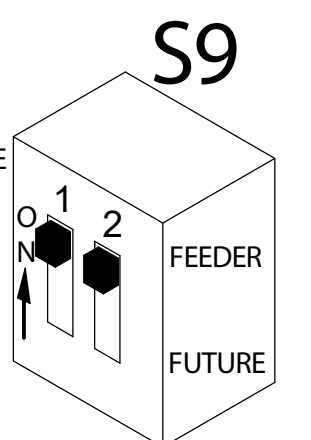
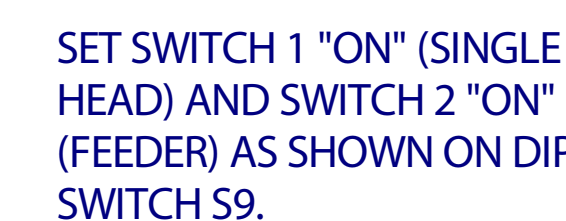
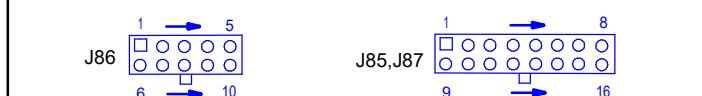


GENERAL INFORMATION

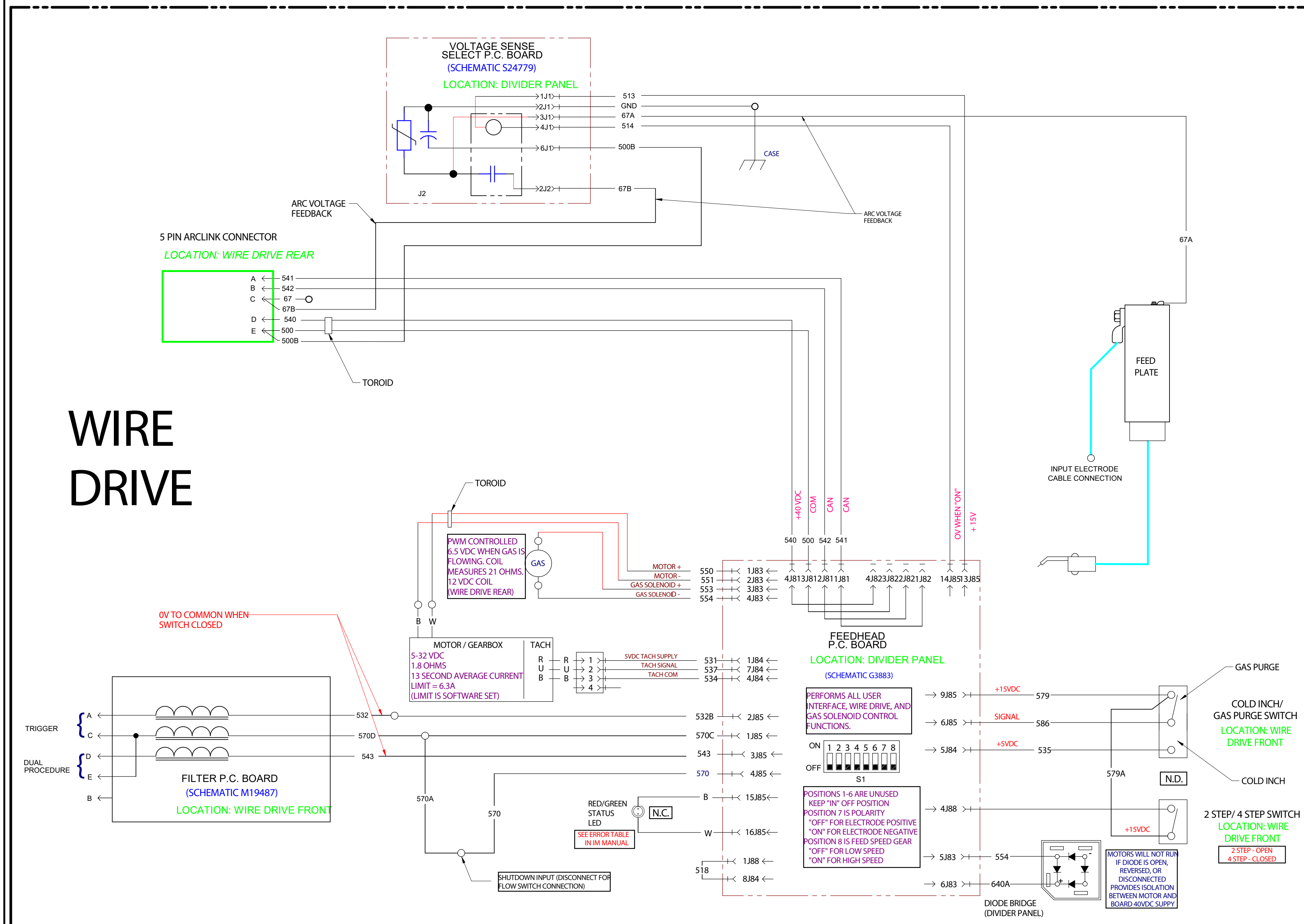
ELECTRICAL SYMBOLS PER E1537

COLOR CODE

B -	BLACK
W -	WHITE
R -	RED
U -	BLUE



CONTROL BOX



WIRE DRIVE DIP SWITCH S1 SETTING CHART

TOGGLE NO.	FUNCTION	OFF DEF.	ON DEF.
1	SPARE		
2	SPARE		
3	SPARE		
4	SPARE		
5	SPARE		
6	SPARE		
7	POLARITY	POS	NEG
8	FEED SPEED GEAR	LOW	HIGH

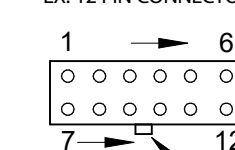
- N.A. NO SPOOL GUN OPTION ON BOOM MODELS.
- N.B. LAMP AND LED TEST AT POWER UP.
- N.C. PIN NEAREST THE FLAT EDGE OF LED LENS (ANODE) ALIGNS WITH WHITE LEAD OF LED SOCKET.
- N.D. TOGGLE SWITCHES SHOWN FROM CONNECTION SIDE OF SWITCH.
- N.E. CAPACITOR CONNECTS FROM PIN 10 OF SHIELDED CABLE TO FRAME GROUND.

LEAD COLOR CODE:
B-BLACK
R-RED
U-BLUE
W-WHITE

COMPONENT VALUE UNITS:
CAPACITOR: MFD/VOLTS
RESISTOR: OHMS/WATTS

CONNECTOR PIN NUMBERS:

EX. 12 PIN CONNECTOR



VIEW OF CONNECTOR ON PC BOARD