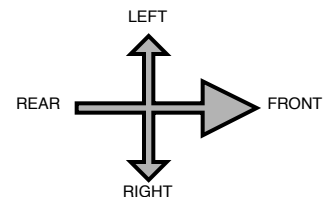


FIG 9A - TEMPLATE FOR CONTROL UNIT -- PRINT, LAMINATE, GLUE TO WOOD BASE, THEN ATTACH PARTS ON TOP OF IT

Wiring Color Code

- Red = AC (-) Unswitched (common)
- Yellow = AC (+) Unswitched (input to Track Contacts)
- Green = AC (+) Switched (output from Track Contacts)
- Blue = DC (+) Unswitched (input from left rail of mainline)
- Black = DC (+) Switched (output to stop blocks B2 & B4)
- Gray = AC (+) Switched (output to signal light LEDs 1,2,3,4)



DRILL SIZES—WOOD BASE:

- 1/16 — PILOT HOLES FOR #4 WOOD SCREWS
- 1/8 - REAM HOLES IN SWITCH MOTOR FEET
- 3/16 — 2 HOLES FOR #8 x 1-1/4 WING NUTS

DRILL SIZES-RHEOSTAT BRACKET:

- 3/32 - 2 HOLES FOR TOGGLE SWITCH TABS
- 9/64 - 4 HOLES IN BOTTOM FOR WOOD SCREWS)
- 1/4 - 6 HOLES (2 FOR RHEOSTAT TABS, 2 FOR TOGGLES, 1 FOR INPUT JACK, 1 FOR WIRES)
- 5/16 - 1 HOLE FOR LEDS
- 3/8 - 2 HOLES FOR RHEOSTAT SHAFTS

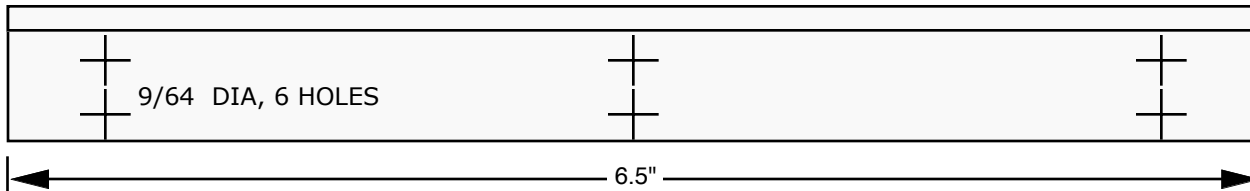


FIG 9C - TOP VIEW OF RHEOSTAT BRACKET - FOR LOCATING MOUNTING HOLES

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	SCALE 1"=1" (11"X17")	
TITLE MODEL 206, 2-TRACK AUTOMATIC SWITCHING BLOCK DWG SERIES	ORIG 01 Feb 2007 REV B1, 24 Feb 07	9 SHEET
D8811-206	FULL SIZE TEMPLATE	

See **Sheet 7 Parts List** for Control Unit for complete specifications of parts.

1/4" ref

(b1e)

