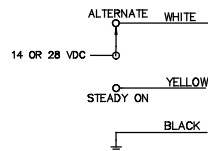


ORIENT LABEL SO THAT WIRE COLORS ARE ON THE SAME SIDES AS ON THE LABEL TEXT

WIRE CHART
 INPUTS: ALTERNATING, WHITE
 RETURN, BLACK
 STEADY ON, YELLOW
 OUTPUTS: #1 Vout, RED
 RETURN, BLACK
 #2 Vout, ORANGE
 RETURN, BLACK

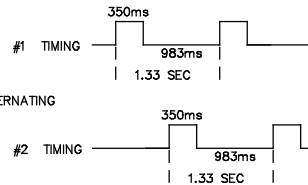
TYPICAL INPUT SCHEMATIC



REV	ECN	DESCRIPTION	DATE
A	49833	ADD CURRENT INFO GENERAL UPDATE	1/26/15
B	50893	CHG SCHEMATIC LABELS	9/1/15

SPECIFICATIONS (NOMINAL):
 2 OUTPUTS: ALTERNATING FLASH OR STEADY ON
 OPERATING VOLTAGE: 14 OR 28VDC (NOMINAL)
 COMBINED ALT. FLASH RATE: 90 FPM (+/- 10 FPM)
 ON TIME: 350ms (+/- 25ms)
 TOTAL OUTPUT CURRENT RATING: 4 AMPS MAX
 CURRENT RATING PER OUTPUT, FLASH MODE: 2.0 AMPS MAX
 CURRENT RATING PER OUTPUT, STEADY ON MODE: 1.5 AMPS MAX
 WEIGHT .14 lbs

MATERIAL: POLYCARBONATE
 WIRE: MIL-W-22759/43 STYLE, 20 AWG



1	2	10-0531331-00	LABEL, PN/MN MODEL 7170000
1	1	01-0271701-00	FINAL ASSY, FLASHER BOX STEADY/ALT 71700
*	*	01-0771700-00	FINAL ASSY, FLASHER BOX STEADY/ALT 71700
QTY.	ITEM	PART NUMBER	DESCRIPTION
THIS DRAWING IS PROPRIETARY TO THE WHELEN ENG. CO. INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING WITHOUT WRITTEN AUTHORIZATION FROM WHELEN ENG. CO. INC. IS PROHIBITED			
WATERL		FLASHER BOX STEADY/ALT MODEL 7170000	
FINISH			
TOLERANCES UNLESS OTHERWISE SPECIFIED	DR. LKE	SCALE	DATE
ANGLES 1/2°	.XX=±.05	CAL. RWS	NONE
	.XXX=±.010	ENL. KCT	3/1/12
		DWG NO.	71700
		REV	B
		ISSUE	-
		SHEET OF	1 1
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*CUSTOMER ORDER #