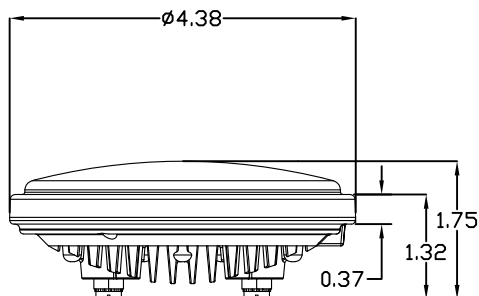
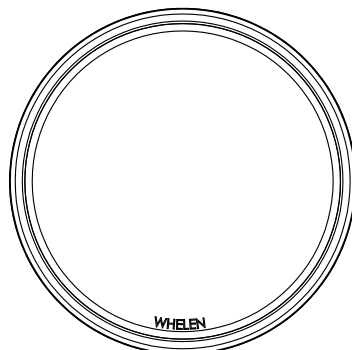
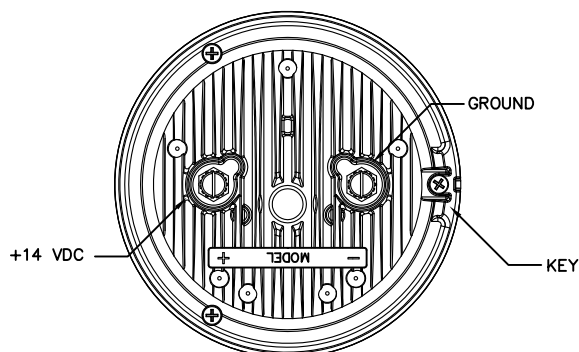


REV	ECN	DESCRIPTION	DATE



(2) #8-32 x 1/4 PH
BRASS SCREW



NOTES:

- SPECIFICATIONS: (NOMINAL)**
 OPERATING VOLTAGE: 14VDC
 CURRENT: 1.2 AMPS
 LIGHT OUTPUT COLOR: WHITE LED
 BEAM PATTERN: 10°VERT, 10°HORIZ (-20)
 10°VERT, 30°HORIZ (-25)
 10°VERT DOWN, 30°HORIZ (-40)
 LIGHT INTENSITY: 39,000 CANDELA (-20)
 12,000 CANDELA (-25)
 12,000 CANDELA (-40)
- MATERIAL:**
 HOUSING/HEATSINK: ALUMINUM ALLOY, BLACK PAINT
 LENS: CLEAR POLYCARBONATE, HARDCOAT
- WEIGHT:** .6 lbs
- UNIT DESIGNED TO MEET THE FOLLOWING ENVIRONMENTAL TEST REQUIREMENTS IN ACCORDANCE WITH RTCA/DO-160:**
 TEMPERATURE/ALTITUDE: SECTION 4, CATEGORY F2
 TEMPERATURE VARIATION: SECTION 5, CATEGORY S2
 HUMIDITY: SECTION 6, CATEGORY C
 OPERATIONAL SHOCK: SECTION 7, CATEGORY B
 VIBRATION: SECTION 8, CATEGORY R, CURVES E, E1
 EXPLOSION PROOFNESS: SECTION 9, CATEGORY H
 WATERPROOFNESS: SECTION 10, CATEGORY W
 SAND AND DUST: SECTION 12, CATEGORY D
 MAGNETIC EFFECTS: SECTION 15, CATEGORY A
 POWER INPUT: SECTION 16, CATEGORY Z
 VOLTAGE SPIKE: SECTION 17, CATEGORY A
 AUDIO FREQ. CONDUCTED SUSCEPT.: SECTION 18, CATEGORY Z
 RADIO FREQUENCY SUSCEPTIBILITY: SECTION 20, CATEGORY R/R
 EMISSIONS OF RADIO FREQUENCY ENERGY: SECTION 21, CATEGORY H
 ICING: SECTION 24, CATEGORY A
- TEST PER ATP: 05648**

1		01-0271425-15	FINAL ASSY, MODEL PLED1T
	1	01-0271425-10	FINAL ASSY, MODEL PLED1L
		01-0771424-15	MODEL PLED1T, PAR36 TAXI, 14V
		01-0771424-10	MODEL PLED1L, PAR36 LANDING, 14V
QTY.	ITEM	PART NUMBER	DESCRIPTION
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		PAR36 LANDING/TAXI LIGHT 14 VDC	
TOLERANCES UNLESS OTHERWISE SPECIFIED ANGLES 1/16"		DR. RPR CH. TMF ENG. RPR APP. TMF	SCALE 1:1(C-SIZE) DATE 11/12/09 RELEASE DATE 3/4/10
.XX=±.03 .XXX=±.010		DWG NO. 71424	REV - ISSUE - SHEET OF 2 2
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