



IR/LED cable
P/N: 566053251 (11" long)

Mating connector: DF13-8S-1.25
Connector cable assignments
Pin1= ir receiver gnd
Pin2= +5 volts
Pin3= ir output
Pin4= red led
Pin5= common cathodes
Pin6= green led

LED/IR Front Panel PCB

This PCB provides an IR sensor and a Power/Status LED mounted to be suitable for use as an indicator panel on an LCD monitor.

The LED/IR PCB is compatible with all Digital View controllers other than the ALR/HE-1400 (which do not support the IR function).

The IR sensor connects directly to the IR connector on the display controller and provides a receiver for the handheld IR remote control. The LED connects to the LED1 connector on the display controller and echoes the on board LED.

Drill tape data			
Tool Code	Hole Size	Sym	Hole Count

Board type: FR4
 Board thickness: .062"
 Copper weight: 2oz
 Layer count: 2
 All dimensions are in inches.
 Board should have green solder mask over bare copper (SMDBC) with white silk screening on top.
 View is from the top side of the board.

Co:	Digital View		
Title:	LED/IR front panel pcb		
Board:	416015300-3	Revision:	A
Drawn:	J. Reagan	Size:	A
Date:	9/9/2013	Sheet	1 of 1