

LED BOARD

EXT PWR +
EXT PWR -
ROW 1
ROW 2
ROW 3
ROW 4
COL 1
COL 2
COL 3
EGND
SOUNDER +
SOUNDER -
GRN LED +
GRN LED -
YEL LED +
YEL LED -
IR LED +
IR LED -
POLARITY PLUG
NO CONN
SHLD
ANT1
SHLD
ANT2

MOLEX 10-88-1241

P1

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24

MOUNTING HOLES

PADA
LUG
PCB PAD1

PADB
LUG
PCB PAD1

R3
10M 2010

PADC
LUG
PCB PAD1

PADD
LUG
PCB PAD1

ANTENNA
ANTENNA

P3

1
2

RAIL 2

PAD1
LUG
PCB PAD1

ANTENNA

SOLDER PADS MIN. .150" DIA

PAD2
LUG
PCB PAD1

ANTENNA

R1
R220-0603

LED2

LED1

LED-RED-HLMP

LED-GREEN-HLMP

R2
R220-0603

LED4

LED-IR-HSDL

PAD3
LUG
PCB PAD1

POWER PROBE +

PAD4
LUG
PCB PAD1

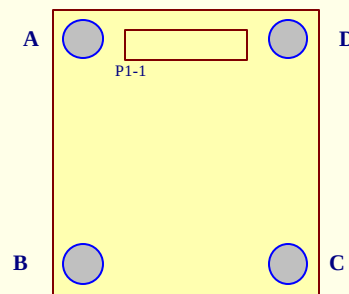
POWER PROBE -

SND1
+
-

SOUNDER

LOCATE LED 1 & 2 SIDE
BY SIDE TO APPEAR AS
A BICOLOR DEVICE

CONNECTOR SIDE OF PCB



12/8/00 (D) Connector reversed to remove twist in cable
12/4/00 (C) Location of aux power point changed

1/4/01 REVISION B PRINT UPDATE TO SHOW 24 PIN HEADER
PCB NUMBER 205-5008

Title Sargent Hub II LED and Power pcb			
Size A	Number 208-5008	Revision E	
Date: 4-Jan-2001	Sheet of		
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