

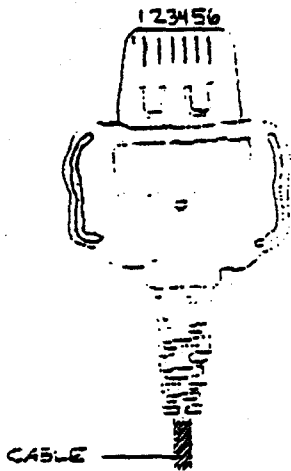


Medical Cables, Inc.

1340 Logan Avenue
Costa Mesa, CA 92626

(714) 545-3469
(800) 828-1599
Fax (714) 545-7212

SENSORMEDICS FINGER PROBE

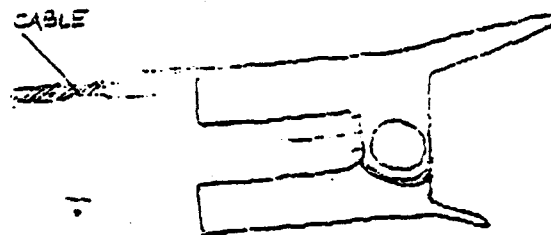
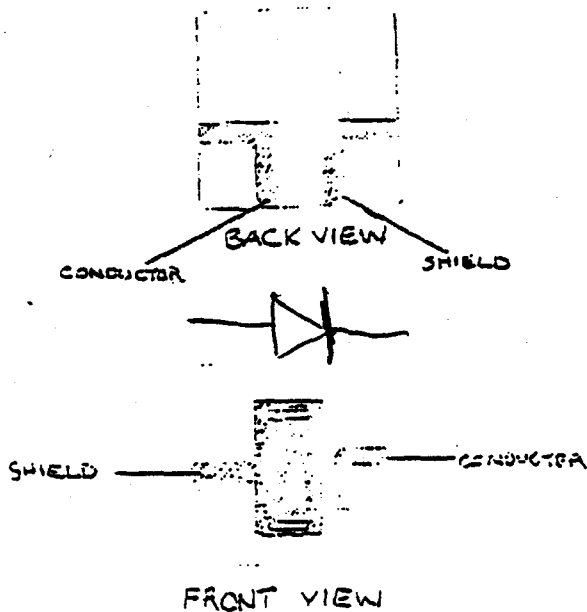


1. WHITE
2. BLACK
3. BLUE
4. GREEN
5. YELLOW
6. RED

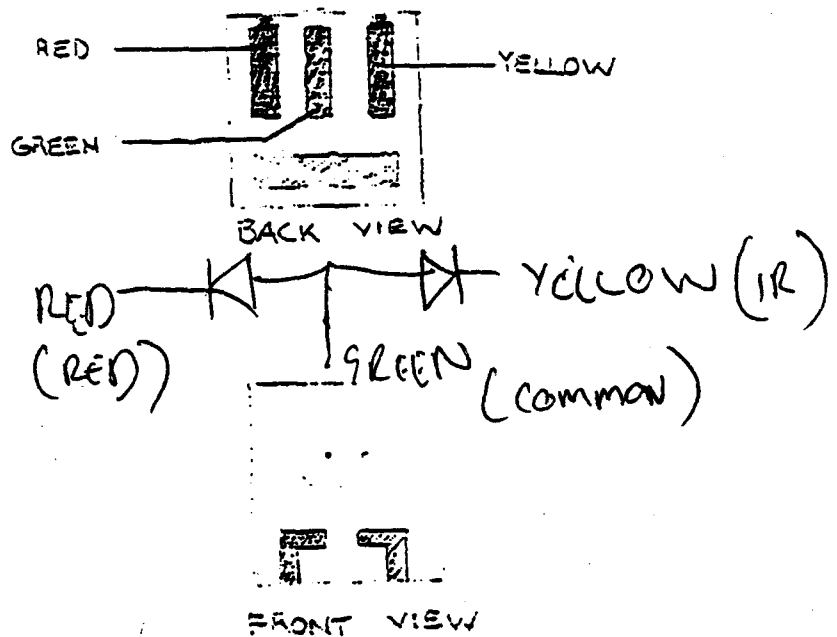
* SHIELD IN CABLE ATTACH TO
CONNECTOR SHELL

* BLUE ON BASE END ATTACH TO RESISTOR
THAN RESISTOR TO MAIN SHIELD
BLUE $20.4K\Omega$ SHIELD 17K to 22K

PHOTODIODE



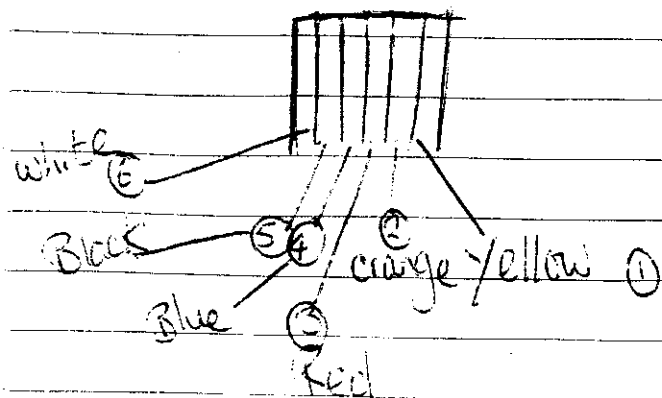
L.E.D.



P 865 RA (SENSORMEDICS)

10/5/00

- 1/ clear heatshrink APPROX. SIZE cable grip.
- 2/ cut wires to 3cm. Strip over-shield off.
- 3/ flatten wires to insert into connector.

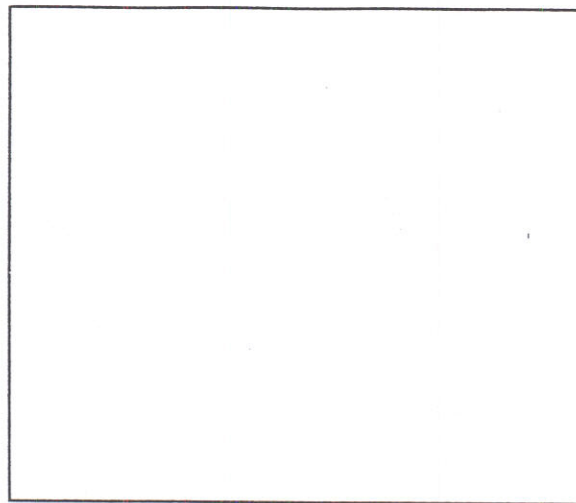


- 1/ yellow (right to left)
- 2/ orange
- 3/ Red
- 4/ Blue
- 5/ Black
- 6/ white

SENSOR MEDICS. SOCKET 'B' WITH TEST LEADS.

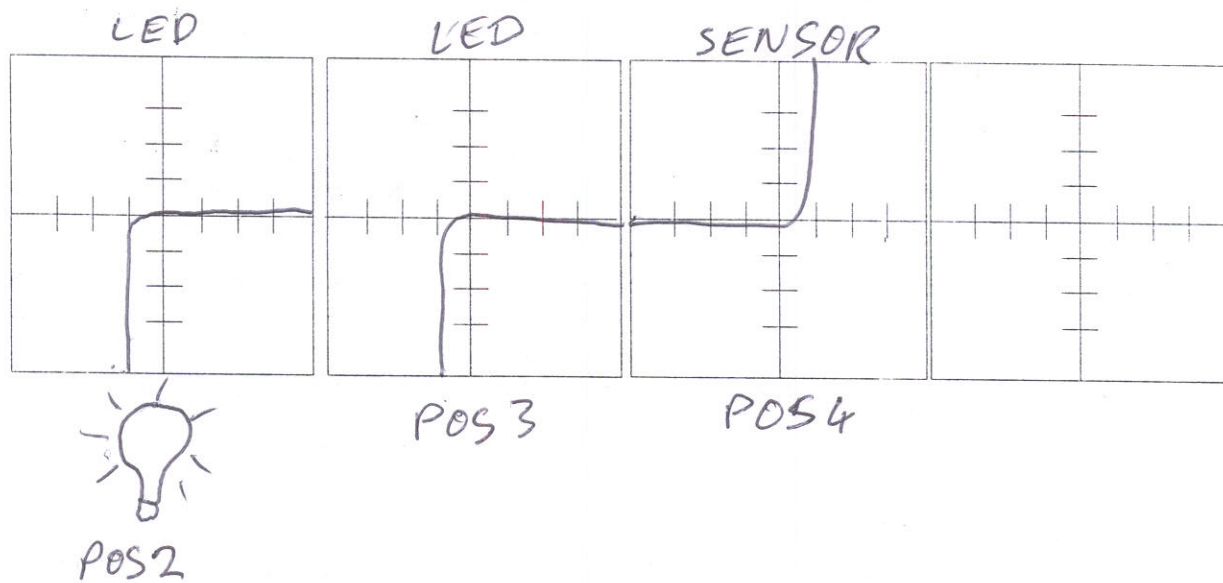
Connector 2 wiring

Pin 1
Pin 2
Pin 3
Pin 4
Pin 5
Pin 6
Pin 7
Pin 8
Pin 9

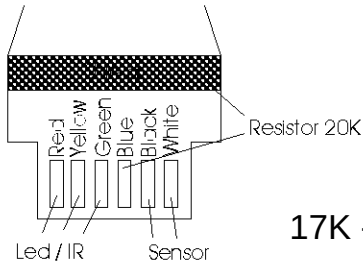
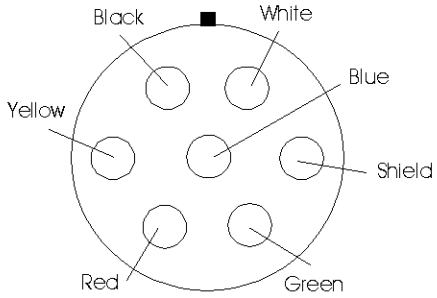
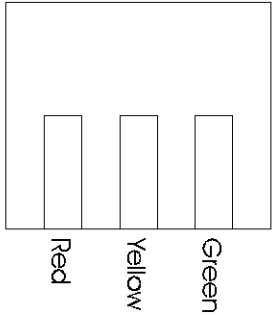
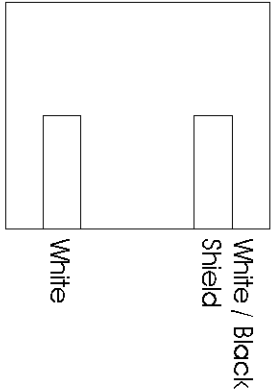
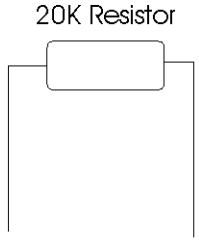
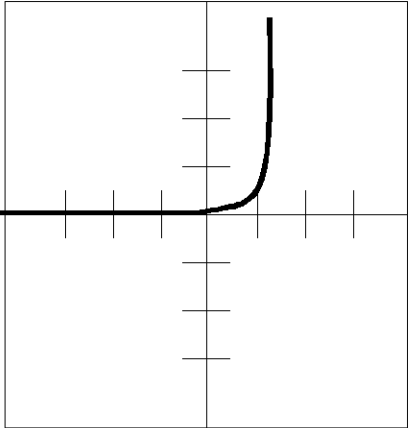
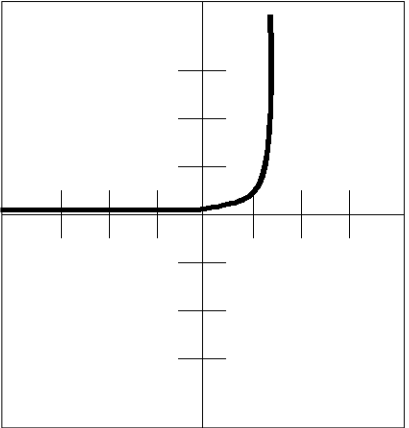
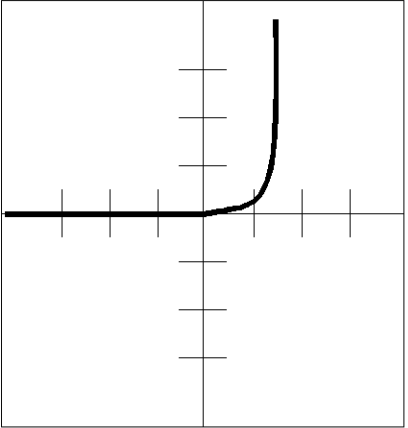


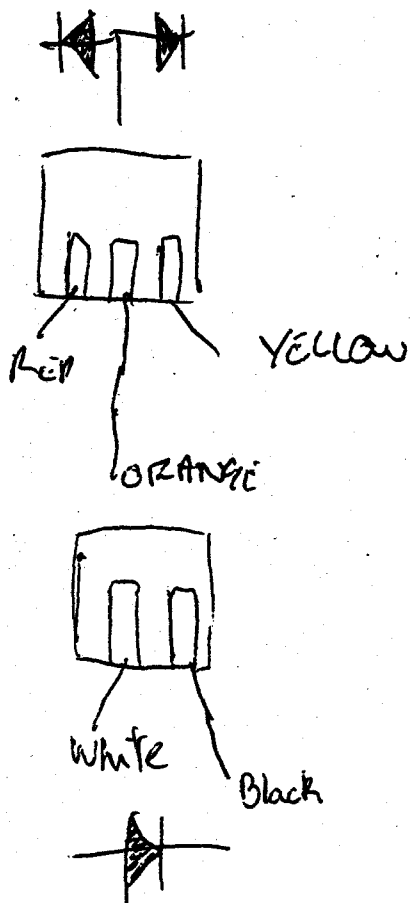
Test Instructions

Test using Test fixture & curve tracer



Drawn BY	
Date	
Checked By	
Date	
Revised By	
Revision Date	
Revision number	

Date		Type	Sensor Medics				
Schematic's							
 Resistor 20K 17K - 22Kohm  Led Face Down  Sensor Face Down  Front view  20K Resistor Inside Finger Clip Isolated from other wires with silicone rubber under finger pad L.e.d.  Sensor   <tr><td>Drawn By:</td><td></td><td>Signed</td><td></td></tr>				Drawn By:		Signed	
Drawn By:		Signed					



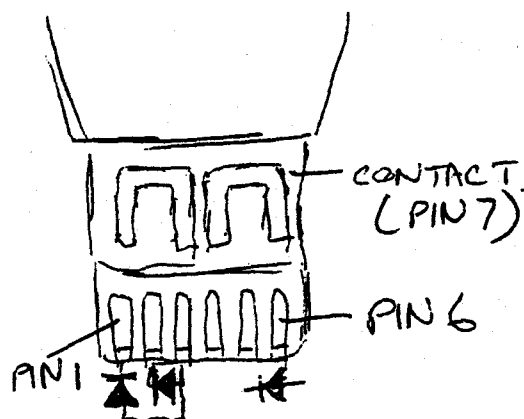
NB/ PROBE IS USING
SENSOR MEASURES OEM L.I.D.
AND SENSOR.

REGISTER IS IN THE CLIP



BLUE MAIN SHIELD

CONNECTOR VIEW
WITH PINS TO THE
TOP



- 1, RED - RED
- 2, YELLOW IR
- 3, ORANGE - common
- 4, BLUE
- 5, BLACK
- 6, WHITE
- 7, MAIN SHIELD.

Drawn By:

Signed