

# Repair procedures For Critikon Finger Probes

### Finger Clip

Pull out retainer pins - the spring should then pop out.

Use a scalpul to cut around the inside edge of the pad.

With a small screwdriver pull up one corner of the pad, then run the screwdriver around the guide rail under the pad.

N.B. Don't rip the pad itself.

Break retainer (Not used again).

Remove cable - Save clear tubing.

With scalpul slightly increase the size of the hole for the strain relief so the epic strain relief will fit.

# Removing Led / Sensor

- 1. Cut a slice from the rubber where the wires come out.
- 2. With a scalpel cut above and below the Sensor / Led
- 3. Pull Sensor or Led out of rubber pad
- 4. Remove any remaining silicone from the Sensor / Led.

### Rewiring Senor / Led

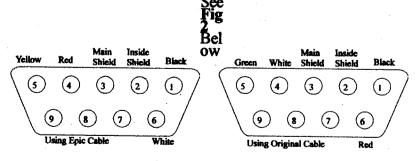
See Fig 1

To restick pad use silicone rubber 3140 RTV.

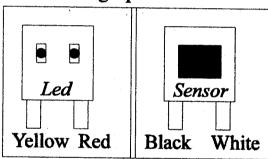
## **Reinserting Spring**

Finger Case with long bar - Split spring. Finger Case with short bar - Solid spring.

### **Rewiring Connector**



## Using Epic Cable



# Using Griginal Cable

