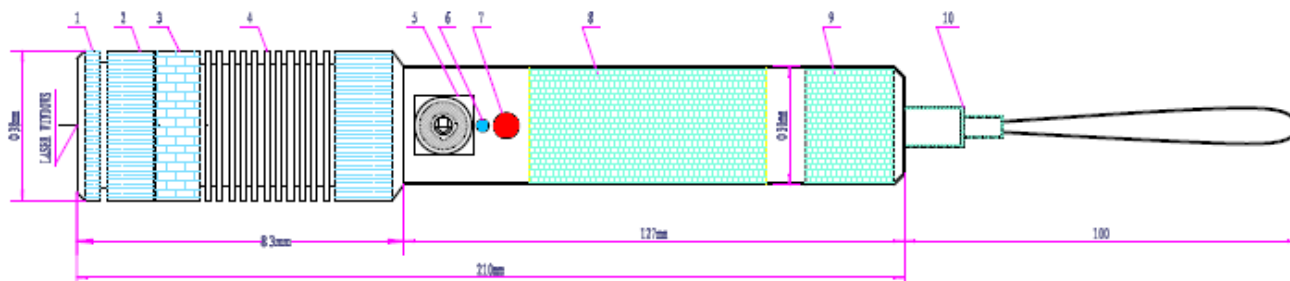


1. Product's Outline (As the laser leaves the factory)

Figure 1:

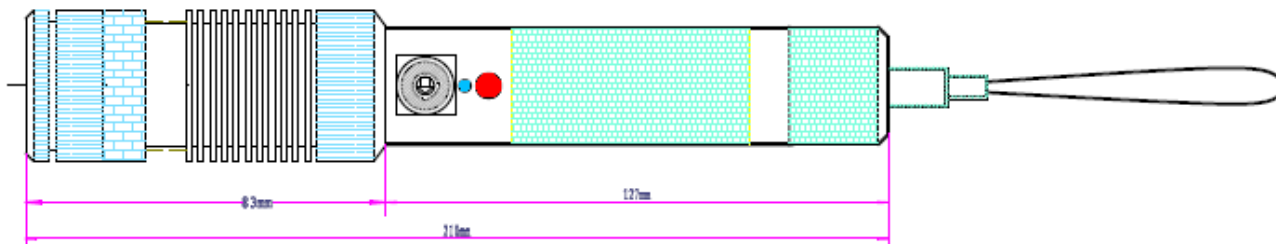


1-A: Components name:

- | | |
|---------------------------------|-----------------------|
| 1) ON / OFF Shutter | 2) Focus adjuster |
| 3) Focus adjuster lock ring | 4) Heat-sink radiator |
| 5) Key Switch | 6) LED indicator |
| 7) ON / OFF self-locking switch | 8) Battery tube |
| 9) Tail-cap | 10) Remote interlock |

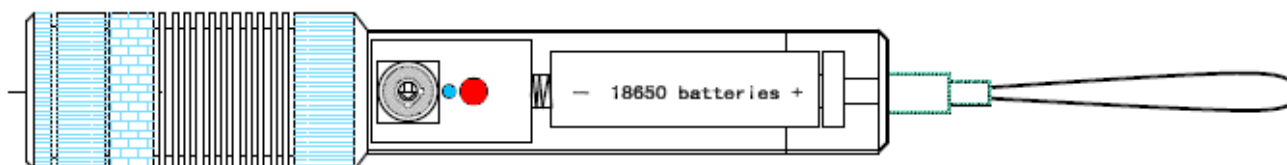
1-B: Product's Outline (After adjusting the focus)

Figure 2:



1-C: Battery installation

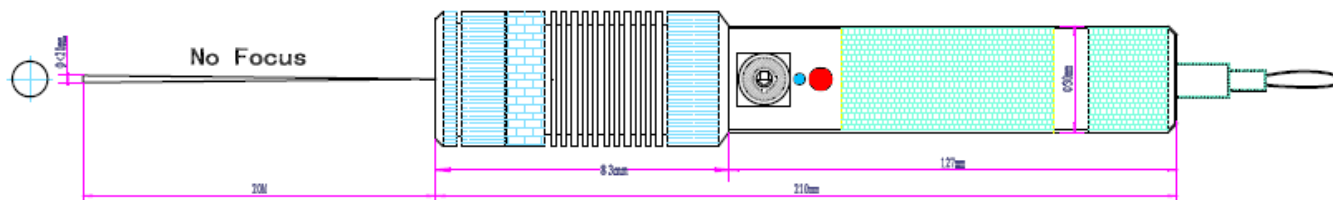
Figure 3:



2. Light focusing effect:

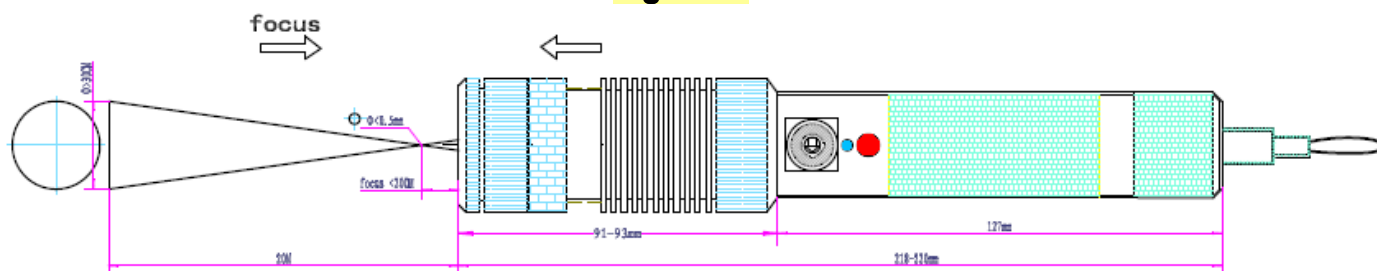
- 2- 1) Factory status (As the laser leaves the factory):
 Nearly parallel output, divergence <math>< 1.2 \text{ mrad}</math>, no focusing

Figure 4:



- 2- 2) Following the steps of Figure (6) (7) (8), the changes in focus can be achieved, in the adjustment process, the laser focus from infinite to closer, focusing like **Figure 5:**

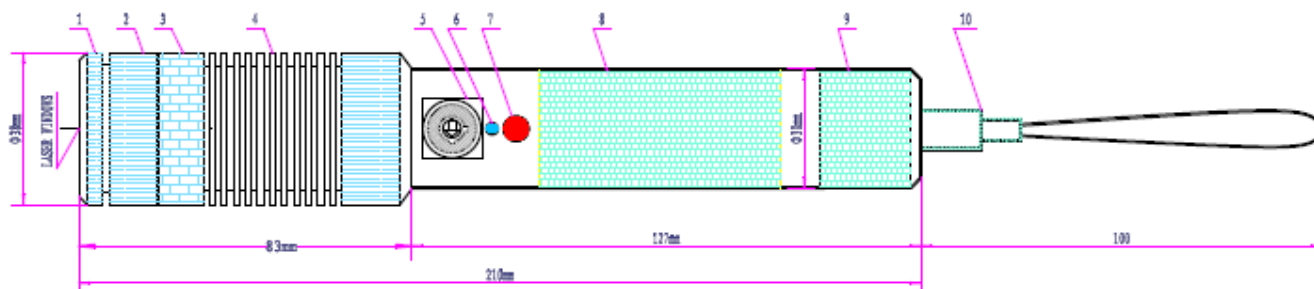
Figure 5:



3. The adjustment process diagram:

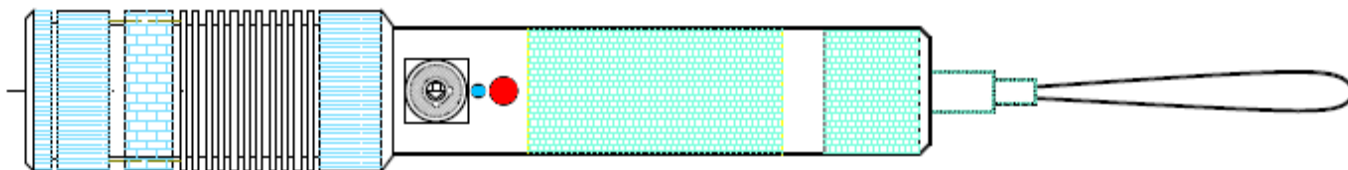
- 3- Step 1) Factory status:

Figure 6:



- 3- Step 2) Turn the 2) **focus adjuster** clockwise and adjust the focus to the demanded diameter of spot size or focus length.

Figure 7:



- 3- Step 3) Turn the 3) **focus lock ring** clockwise, until it is firm, then the 2) **focus adjuster** is locked and will not slip.

Figure 8:



- 3- Step 4) If the laser needs to be readjusted, Turn the 3) **lock ring** counterclockwise , then turn the 2) **focus adjuster** counterclockwise. Release 2) **focus adjuster**. Repeat step 3) to tighten the lock ring when finished.

4. This F-series has 3) **focus adjuster lock ring**

When the focus lock is engaged, the focus cannot be adjusted, the 2) **focus adjuster** will not slip, and the laser can be used normally.

5. Model Descriptions:

Model number: **DPL** (FDA family models)

Details: i.e. **P532L-200S-FaPa**

P***L - portable laser; 532.. -wavelength(nm); 200.. -power(mW);

B, black, S silver, G golden; Fa- Focus adjustable; Pa- Power adjustable;

FaPa- Focus adjustable、Power adjustable;

SN: Serial number

6. This product is intended only for laser-professionals and those over the age of 18. Visible laser and invisible laser beams are hazardous,do not shine onto eyes and skin.

(S-KY reserve the final explanation rights of all the above.)