Instructions about how to repair the PT soft cable port

pin

black pin stock

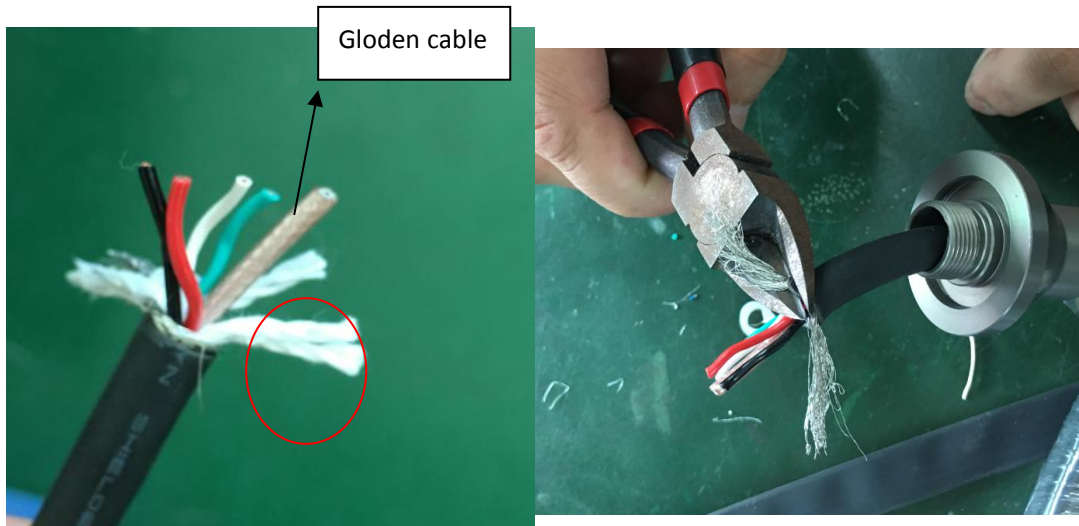**Cable interface**

Part #1

Part #2

Part #3
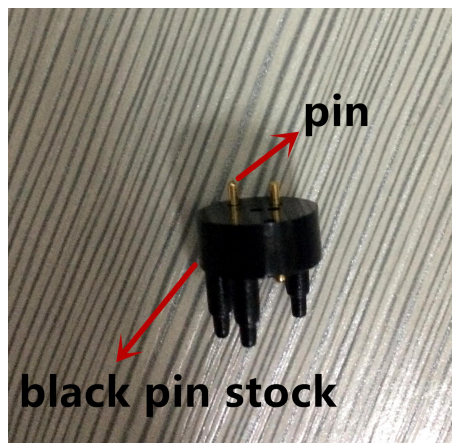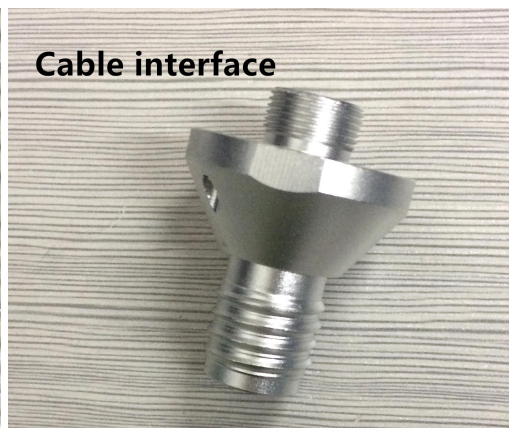
Step:

1.Screw out #3, take out the wateproof ring.Cut it short,liked attached picture.Because the ring is a little small .It can't be through out the cable .

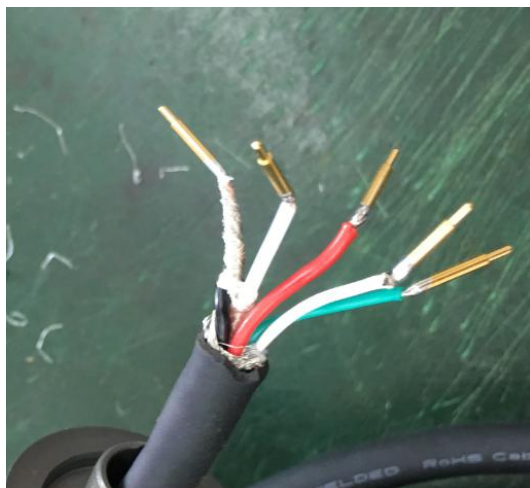2.Through #3,#2 to cable . Liked below picture.

3.Peel the soft cable .Making all steel wire together and then cut out some (About half). Cut out the white cotton.

Gloden cable

4.Peel the gloden cable and make the steel wire with cable steel wire together. Then making all steel wire with the black cable together.


5.Weld the gloden pin on the cable

6.Using multimeter to test the cable circuit.And find out the Pin 2. and Pin 5 cable.
Usually ,the black and steel wire cable as Pin2.

7.Through a black shrinkable tube to Pin2 and Pin5 cable to make it insulation. And then
put the golden pin to black base

before you take the pin
through the black pin stock, you
must use a multimeter to
test the cable and socket, to
distinguish which wire is No.1,No.2...
No.5 in five cables. The pins 1,2,3,4,5
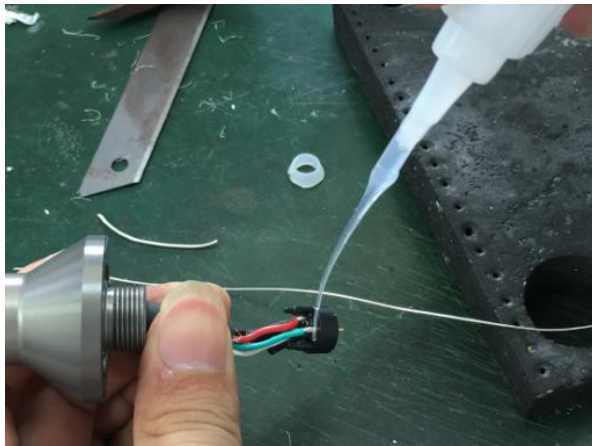must correspond with the socket 1,2,3,4,5.

socket
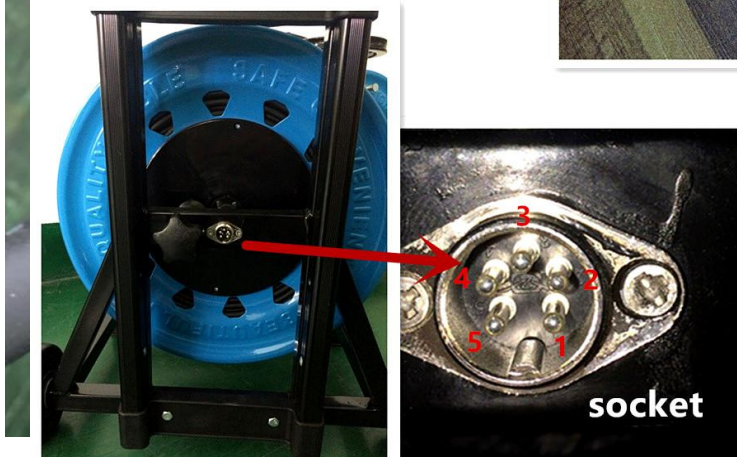
8. When all golden pins are in base.Please check if all pins are the same height.
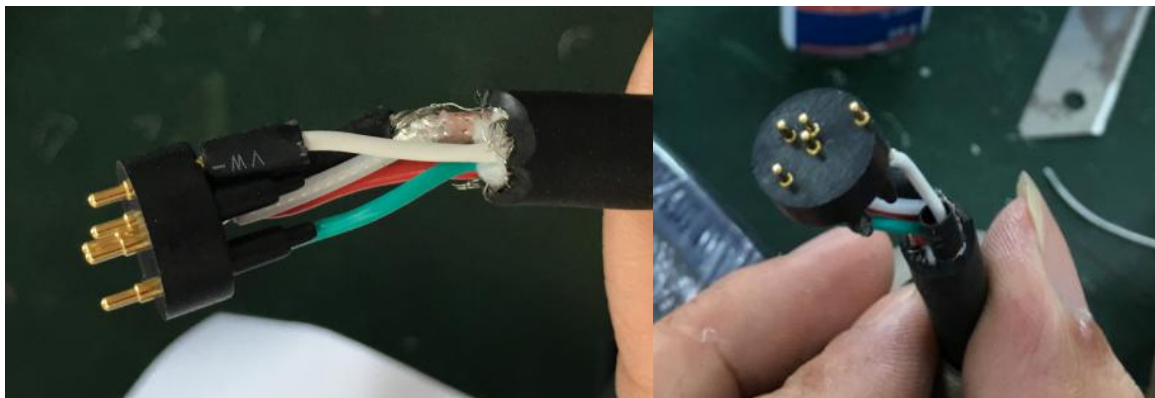
9.Using 495# glue to fix the golden pin on the base

10. Please check below part if there is too much outside. If yes, please make them inside the

11. Using multimeter to test if the cable circuit is closed or short circuit.(Pin1-1,Pin2-2….)
If all pins are conneted right. Then please do the next step.

12. 1:1 mixed A glue and B glue.The glue I have sent them to you with the package. And using the glue fixed the cable connector part .Seen below picture

13. Fix the base into the connector,press it and let it dry about 5 minutes.

14.Tighten the screw up and the cable connector is fixed well.