

### WY24JLCTE ASSEMBLY INSTRUCTION

①



Prepare a LC cable with one loose side (Fig. )

②



Insert clamping nut, comperssion nut respectively then assemble the LC pins ( Fig. )

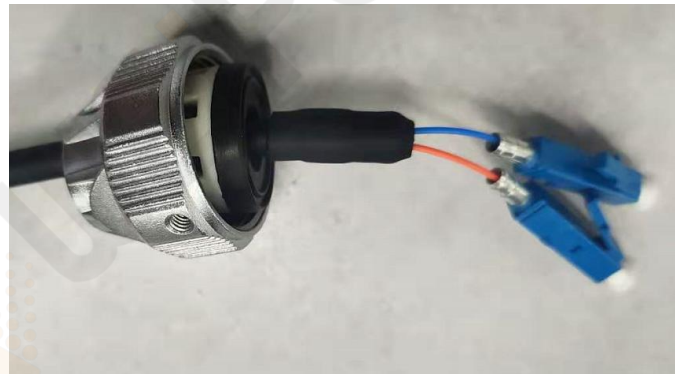
③



④



⑤



⑥



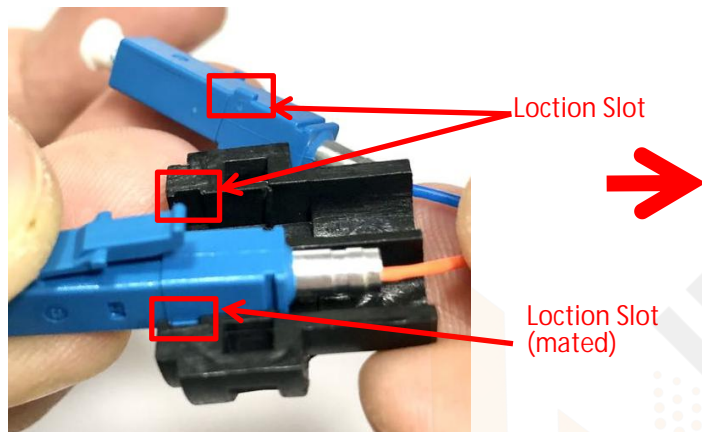
Put the WY24 series shell through the LC pins (Fig. ⑥)

⑦



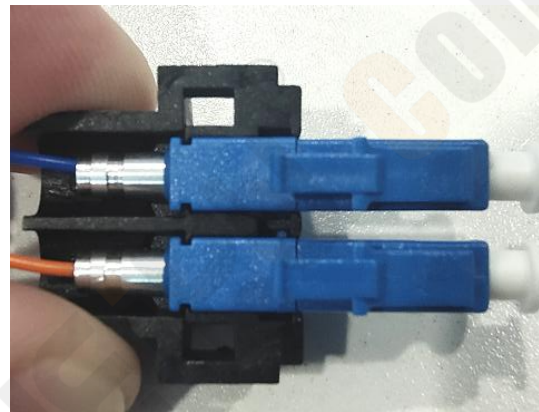
The assembly should look like above. (Fig. ⑦)

⑧

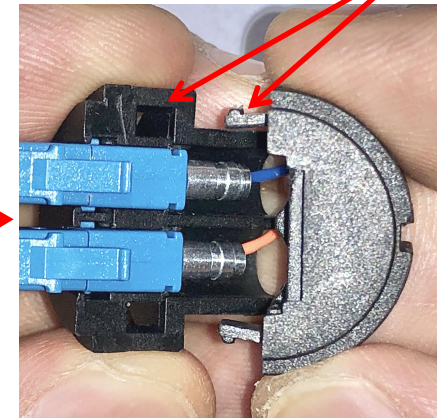


Put the LC pin into the insert then close the insert (Fig. ⑧⑨⑩⑪)

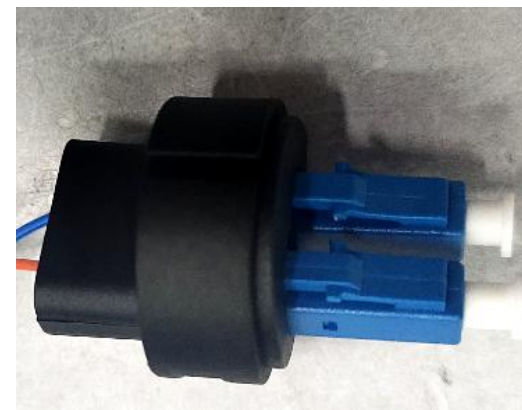
⑨



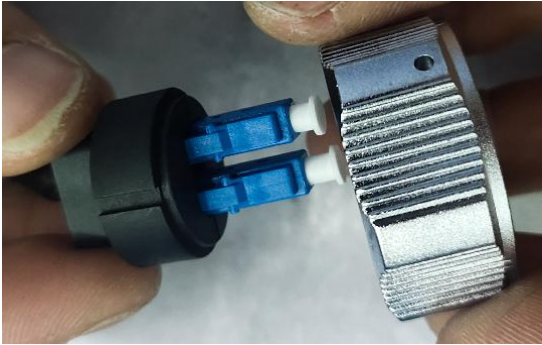
⑩



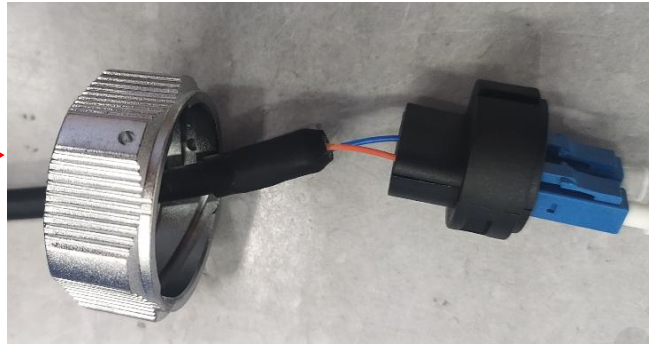
⑪



⑫



⑬

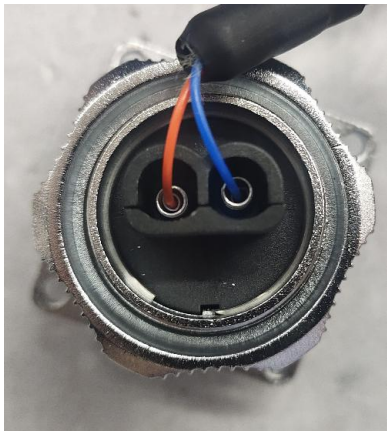


⑭



Put the locking nut through the insert(Fig.⑫⑬)

⑱

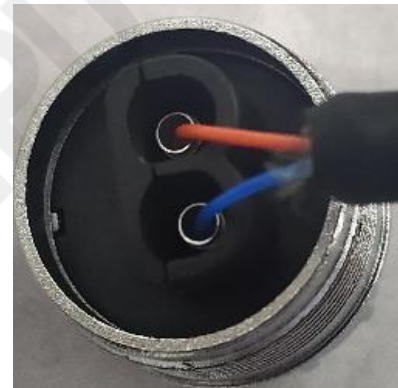


⑰

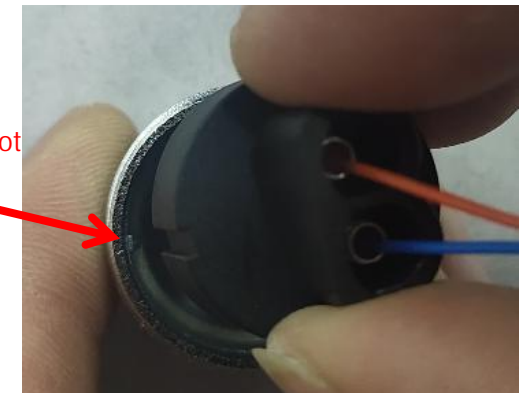


Lock & secure the insert and shell ( Check if the insert still loose )  
(Fig.⑰⑱)

⑮

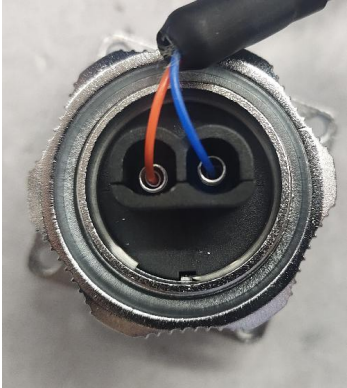


⑮



Mate the connector shell with the insert ( match the slot )  
(Fig.⑮⑯⑰)

①9



②0

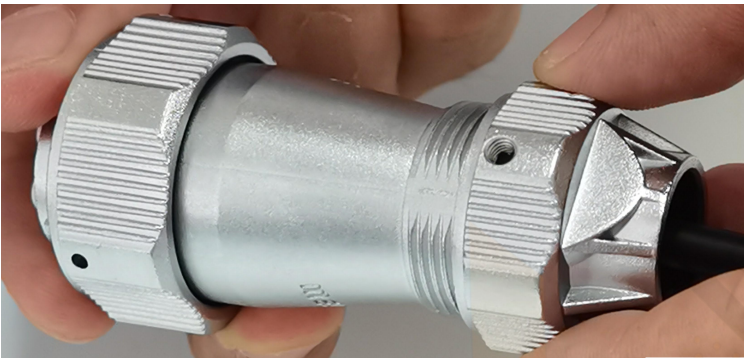


②1



Overall check & tighten the locking nut(Torque 1.3-3.0N.m)。 (Fig.①9②0②1)

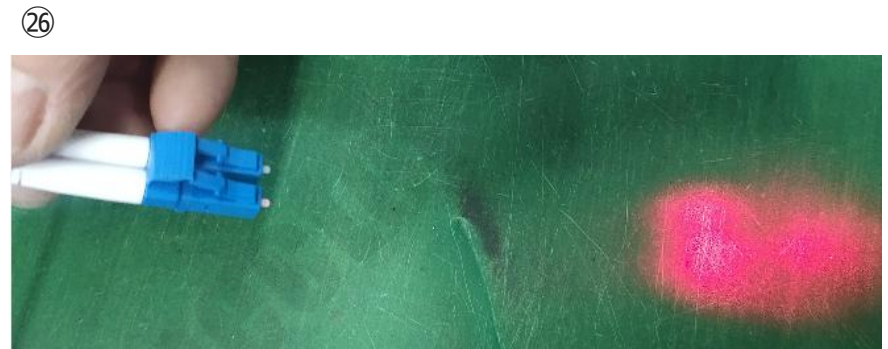
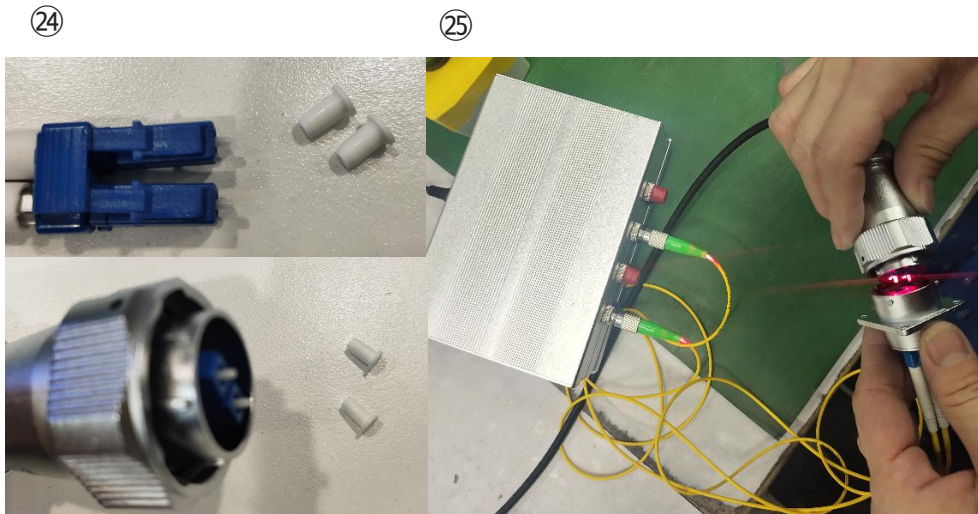
②2



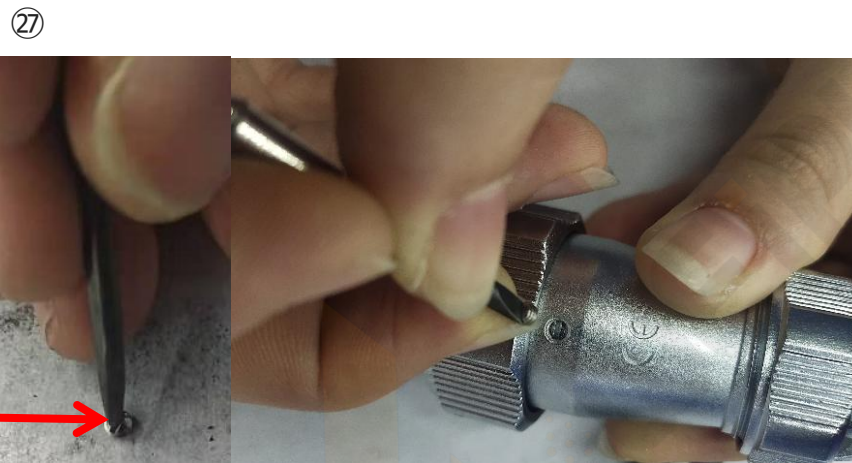
②3



Tighten the clamping nut(Torque 1.3-3.0N.m)(Fig.②2②3)



Take off the protection on the connector and mate the plug & socket, check for the red light(Fig. 24 25 26)



M3x2.5  
Set screws



Tighten the M3X2.5 screws  
(Torque 0.9-1.1N.m) (Fig. 27 28)

②9



M3x2.5  
Set screws

③0



Tighten the M3X2.5 screws  
(Torque 0.9-1.1N.m) (Fig.②9③0)

③1



③2



Finish Product (Fig.③1③2)