

Connection of the micro-connector

I recommend the following procedure:

1. **Tin-plate the connector outlets and the cable ends (where the insulation part was stripped off) properly.**
2. **Slip the shrinking plastic sleeve (“spaghetti insulation” with a length of about 8 mm) over the cables.**
3. **Slip the blue silicone plastic sleeve (with a length of about 6 mm) over the end of the red cable.**
4. **Solder the end of the red cable onto the outlet of the central cavity of the connector.**
5. **Slip the blue plastic sleeve onto the connection.**
6. **Solder the ends of the black and white cables onto the outlets of the end cavities.**
7. **From the side of the connections, seal carefully the cavities in the connector body with liquid cyanoacrylate. It is very important.**
8. **Slide the shrinking plastic sleeve onto the connector connections.**
9. **Heat the plastic sleeve until it shrinks and shape it properly by using your fingers while it is warm.**
10. **Connector on the edge from side of black wire mark with color (yellow) for orientation at connecting to receiver**