

Step 1.

Preparation of the housing/cases for sealing fiscal memory. Cases are sorted one by another on the table where the sealing will be performed as shown. (fig.1 and 2)



Fig. 1



Fig.2

Step 2.

Preparation of the fiscal memory to be sealed, where the process includes bending flat cable for fiscal cash register HCP Mechare, as shown. (fig.3 and 4)

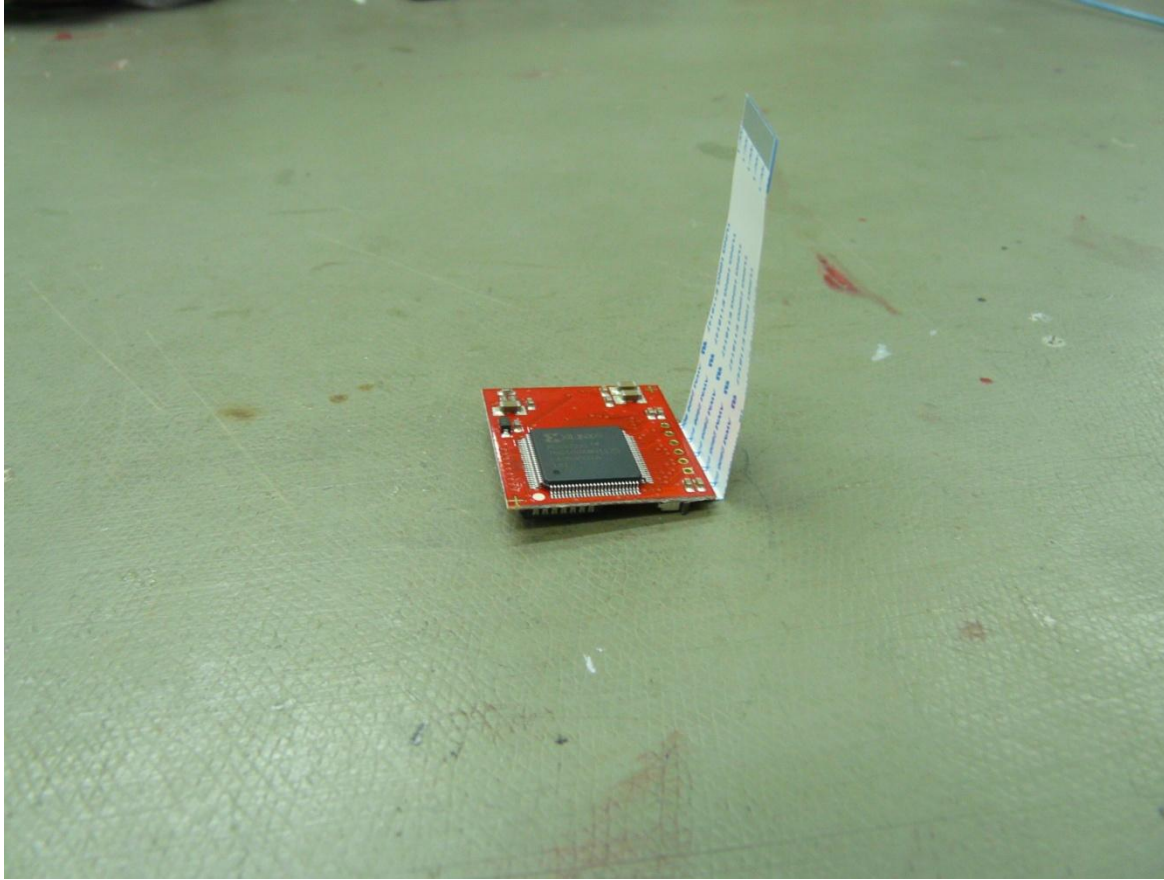


Fig.3

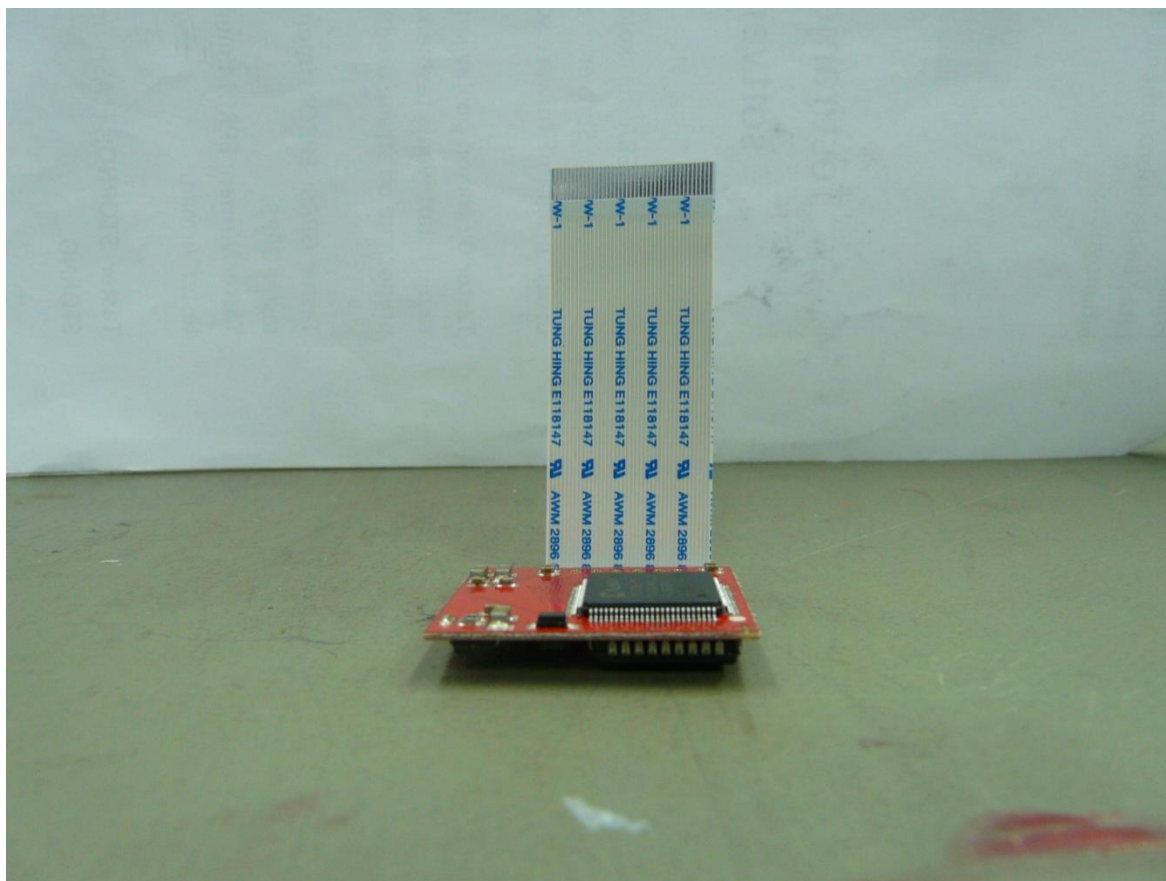


Fig.4

Step 3.

Resin mixing. In order to adequately mix the resin you will need to use cordless screwdriver or some type of a mixer (fig.5). The resin is mixed inside the can twice: first time for 5 minutes, after which a full bottle of reactor is poured into a resin and the mixing process is continued for another 7 minutes! After a mixing process the resin is ready for sealing. One bottle of reactor is used per each can.



Fig.5



Fig.5



Fig.5

Step 4.

Memory sealing. Sealing is done with previously prepared syringe as shown (fig.6). The filling of the bottom of the casing with resin is done first (our suggestion is that one person does the filling of the bottom with resin, and another one arranges memories in previously filled casings). The casing is first filled with 2mm of resin, and after that the memories are arranged in filled casings.



Fig.6



fig.6

Step 5.

Final sealing of the fiscal memory. After *Step 4*, the filling of the complete cases with resin is done. It is very important that the resin is evenly distributed and that the level of the resin is exactly in line with top of the casing, otherwise the mounting problems of fiscal memory in the fiscal cash register might occur (fig.7).



Fig.7

NOTE:

For sealing fiscal OTP memories you will need the following:

1. Resin;
2. Reactor;
3. Syringe for sealing process;
4. Cordless screwdriver or a mixer;
5. Safety goggles;
6. Protective gloves;
7. Protective coat.

Time needed for sealing one set of 150 fiscal memories is 45 minutes. Time needed for resin hardening is 24 hours from sealing. The contact particles on the flat cable need to stay free of resin, otherwise the fiscal memory is unusable. The person responsible of sealing the fiscal memories is required to wear safety goggles, surgical gloves, and protective coat (fig.8)!

