## Microdot Connector Installation procedures



Add some couplant on the strain relief bottom hole



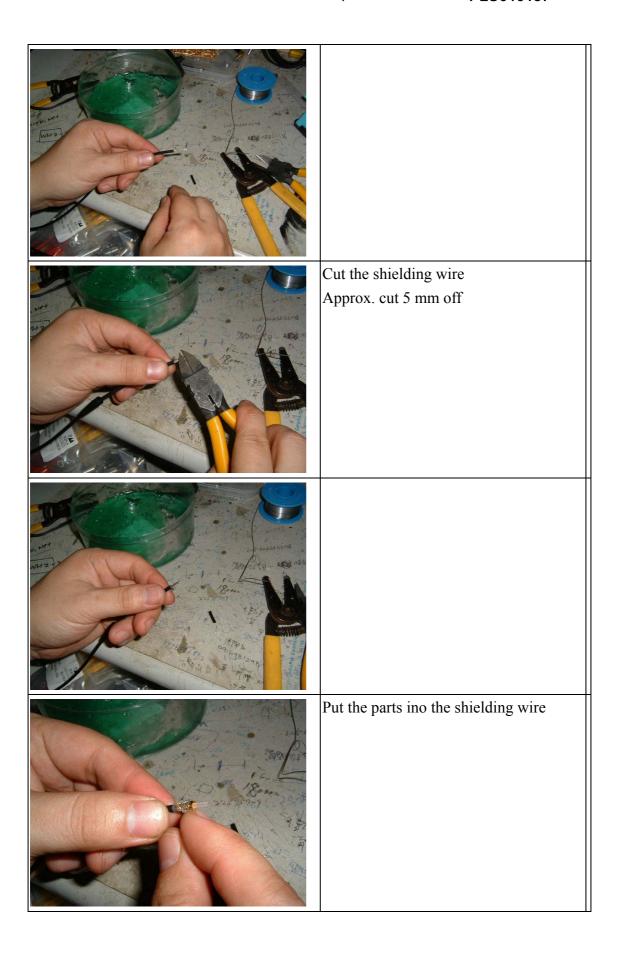
Push the strain relief to Rg174 cable



Add couplant to rubber seal and push rubber seal to RG174 cable



Peel-Off black skin. Approx. 12 mm





Cut the clear central cores plastic shielding. Cut approx. 3 mm off



Put pin ito the parts and add guide the
Pin into central copper cores
Use 30 Wsolder and quick melt solder
Add the solder into the pin hole
Make sure it complete melt into pin hole



Push pin guide tube into the pin Press all parts tight together.



Add connector housing and push all parts into the housing
Put connector on the crimping tool
And crimp it to the bottom



The crimping is special design to crimp this connector and BNC connector.

After complete assemble it, the connector showed one deep press area.

This will make sure complete hold tight with cable. See drawing

Use cut tool cut the rubber seal out of the housing and push strain relief back to the housing.