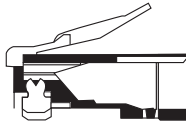
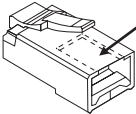
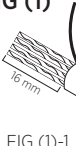

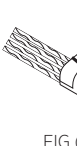



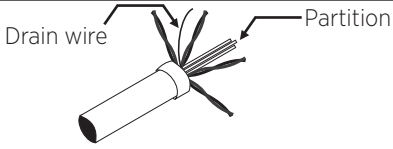
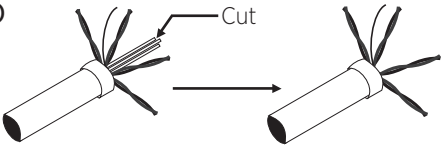
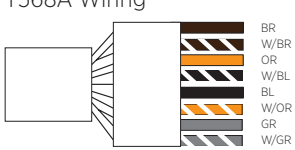
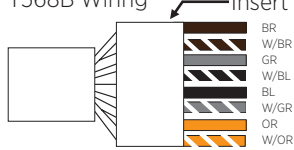
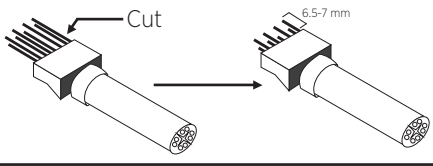
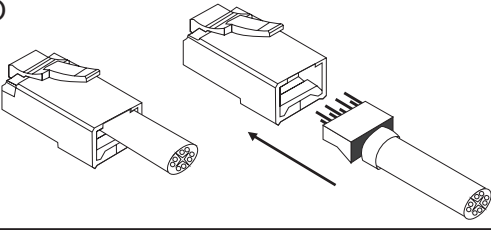
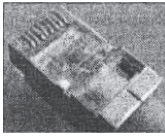

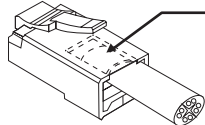




| Plug Main Body |   Area "A" | Insert | Copper Foil |
|--|--|--|-------------|
| Steps | Figures | Important Points | |
| 1. Surround the drain wire with copper foil. | FIG (1)  FIG (1)-1  FIG (1)-2  FIG (1)-3  FIG (1)-4  FIG (1)-5  FIG (1)-6 | Strip out cable jacket with a length of 16mm. Roll the copper foil and drain wire on the cable jacket as per FIG (1)-1-FIG (1)-6. | |
| 2. Separate pairs | FIG (2)  | Remove out the AL foil, separate twisted pairs and drain wire as show in FIG (2). | |
| 3. Cut partition | FIG (3)  | Cut out the partition to the edge of the cable jacket. | |
| 4. Untwist and straighten wires | FIG (4) T568A Wiring  BR W/BR OR W/BL BL W/OR GR W/GR OR T568B Wiring  BR W/BR GR W/BL BL W/GR OR W/OR | Untwist then straighten the cores and present them in the correct order for T568A or T568B. | |
| 5. Cut off excess wires | FIG (5)  | Leave 6.5 - 7 mm wires protruding out of the INSERT. Cut off excess length of the wires. | |
| 6. Push into plug main body | FIG (6)  | Put the assembly into the plug and push the assembly to the very end of the plug. | |
| 7. Crimping of the plug | FIG (7)  Before the crimping  After the crimping | Crimping of the plug assembly completed. | |
| 8. Drain wire contacted | FIG (8)  Area "A" | After crimping, the drain wire and copper foil contacted the metal shielding at AREA "A". | |