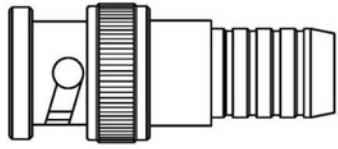


Assembly Instructions

BNC male, Solder Pin, Crimp Body Connector for RG-213 cable: BNCMC213-01

Tools required for Assembly ; Knife, Scale, Stripping tool, File, Soldering iron, Crimp tool, Heat gun

Procedure for cable preparation and connector mounting



Connector Body: BNCMC213-01

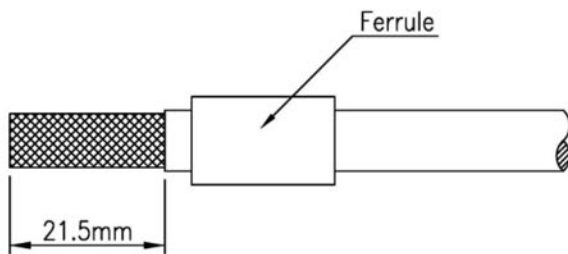


Contact Pin

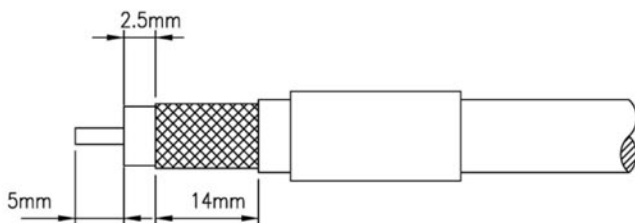


Ferrule

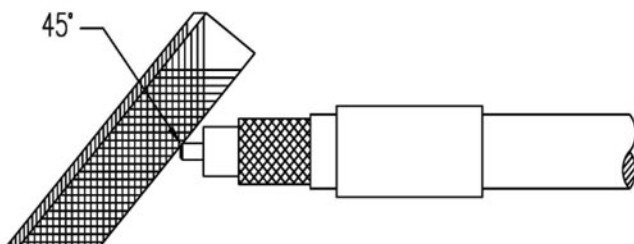
1. Strip cable to dimension as shown. All cuts are to be sharp and square. Do not nick braid, insulator or center conductor.



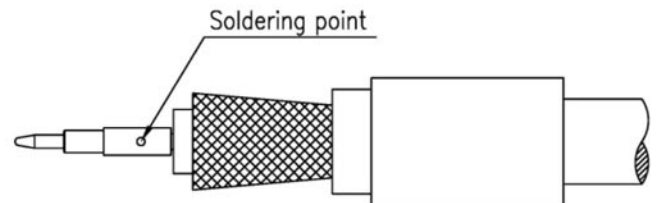
2. Strip outer conductor and insulator to dimension in picture below. All cuts are to be sharp and square.



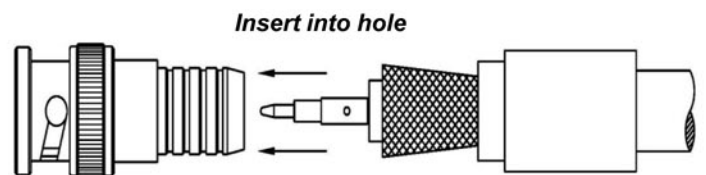
3. Chamfer the center conductor at a 45° angle.



4. Push the contact pin onto the center conductor and solder the contact pin and cable center-conductor together. Inspect soldering point, solder should fill cup but not spill over.



5. Push the connector body between bonded Al tape and braid until center conductor seats in insulator. Make sure center-conductor is straight and use care in pushing it into body.



6. Slide ferrule over braid and up against connector body, holding connector body firmly in place. Crimp the ferrule using crimp tool as shown.

