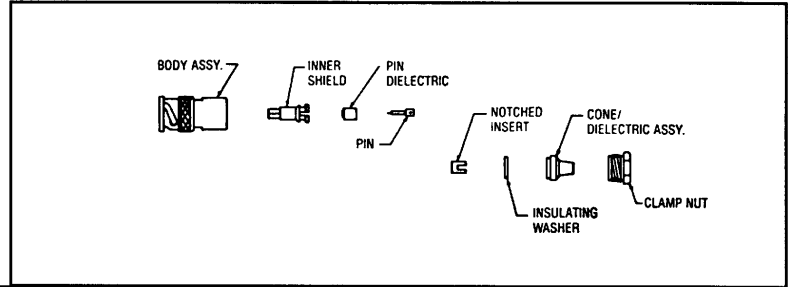


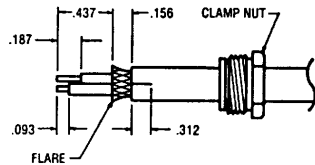
Assembly Instructions for 10-06030-XXX Series TRB Plugs



MilesTek Corp.
1506 I-35W, Denton, TX 76207-2402 USA
1-800-524-7444 940-484-9400 Fax 940-448-9402

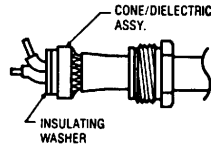


Step 1



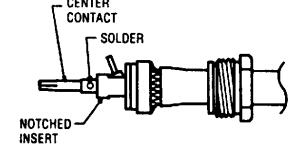
- Place clamp nut onto cable as shown.
- Strip cable as required and flare braid to allow free entry of cone.
- Lightly tin center conductors.

Step 2



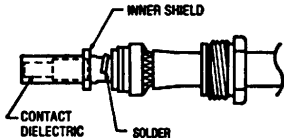
- Push cone/dielectric assembly until braid is flush with edge of cone.
- Install insulating washer over conductors and seat against cone/dielectric assembly. Required on 10-06030-206 only.
- Bend longer bared conductor at a right angle and position other conductor to center of cable.

Step 3



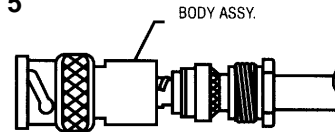
- Place notched insert over conductors with centered conductor thru center hole and other conductor thru side slot until seated against insulating washer or cone/dielectric assembly.
- Install center contact over centered conductor. Seat against notched insert and solder in place.

Step 4



- Place contact dielectric over contact until bottomed.
- Install inner shield over contact dielectric and notched insert with conductor thru side slot until bottomed.
- Wrap conductor between shield ridges and solder, being careful not to allow solder or conductor extend above shield ridges.

Step 5



- Bring clamp nut up onto tapered portion of cable.
- Assemble body assembly over entire assembly and engage with clamp nut.
- Wrench tighten to 25-35 in. lb. torque.