

## P/N: 50-03-4M21-106 (REV. A) Description: N Straight Male Clamp for RG142/RG223/RG58/LMR195 Cable Insulator Contact Pin Main Body Nut Washer1 Gasket Washer2 Insert Insulator Sleeve Spacer ∄ Fø 7.00 3.50 а STEP 1 a. Strip the cable according to the dimensions Inner as shown. Conductor Braid/ Jacket а STEP 2 a. Slide the Fastening Nut, Washer1 (thinner), Gasket onto the cable in order as show. а STEP 3 a. Slide the Washer2 (thicker) onto the cable's braid. b. Fan the braid. STEP 4 a. Keep the Washer2 (thicker) onto the cable's braid, а h push the Insert Sleeve into the cable until the bottom flush with the cable's dielectric. b. Slide the Insulator Spacer onto the cable's center conductor. С Insulator d c. Slide the Contact Pin onto the cable's center Spacer conductor until it stops. d. Solder the Contact Pin onto the cable. b а С STEP 6 a. Slide the Gasket, Washer1 (thinner) and Fastening Nut until they stops (keep the Insert Sleeve still). b. Cut the excess of braid if nessary. Insulator c. Slide the Insulator onto the Contact Pin (Attention the direction of the Insulator). STEP 7 a. Slide the assembly into the Main Body, then screw the Fastening Nut into the Main Body with wrench. а