

Assembly & Cable Preparation details for the following **CASA Semi/Full-Crimp Coaxial Connectors**:-
 Note - Double screened cables RG-223/U, RG-142/U or GO-3232D-1 etc may be used provided the single screen crimp ferrule is substituted with the double screen part (CF-6.5x5.7x12.5-CU-NI).

11N-50-3-RG58...

11N-50-3-RG223...

11N-50-3-RG142...etc.

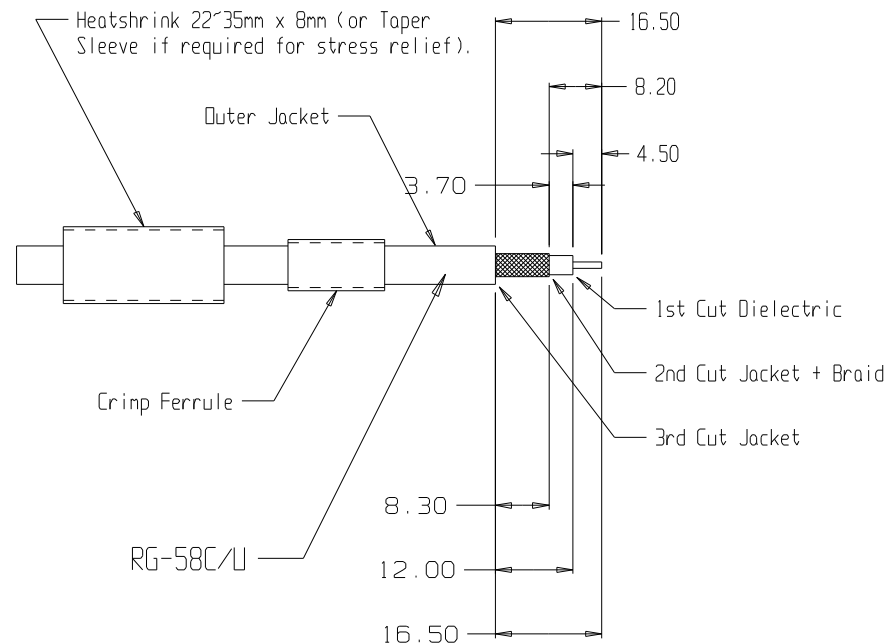
Typical Schleuniger
programme #29

Step 1 = 04.5 x 3.00

Step 2 = 12.0 x 1.84

Step 3 = 16.5 x 0.90

Process @ Step 6
(removes diel. last)



Installation Steps:-

- 1) Prepare Cable End to Drawing detail
- 2) Fit Ferrule (and Heatshrink/Taper Sleeve/labels)
- 3) Fit & Crimp (or solder) Centre Contact to inner conductor
- 4) Inspect/clean dielectric and braid preparations etc.
- 5) Flair Draid to receive crimp spigot
- 6) Install Connector Body onto contact & cable
- 7) Slide Ferrule over Spigot & Braid
- 8) Crimp Ferrule with "2C" (5.5mm Hex) Cavity
- 9) Install Heatshrink (or taper sleeve).
- 10) Heatshrink Sleeves and ID/Markers as appropriate

Use the SUHNER "ORANGE" Crimp Cavity (5.5mm AF hexagonal) for the Ferrule.

JOB No.

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CUSTOMER : CASA Modular Systems		SIZE	DRAWING Reference No.	ISSUE
DESCRIPTION : Coax Connector Assembly Instruction		A4	ASS-11N3	A
DRAWN : A.W.D	DATE : 05/02/05	APPROVED : ?	DWG. SCALE : 1:1	© COPYRIGHT : CASA Modular Systems ALL RIGHTS RESERVED