

Assembly instruction

Series SMA

AB	12/01/99
MAP	

No. 27334

Tools and materials required :

Soldering iron 80 to 100 Watts

Solder Sn/Pb 60/40, Ø 0,8mm

Activated rosin flux

Alcohol, brush

blade

No. W 68

SR cable stripping tool

No. W 157

Tip trimmer

No. W 164

Straight connectors for Multiflex cable

Cable entry : soldered

Connector types : (e.g.)

11 SMA-50-2-29

This connector
is supplied
in 1 part

Suitable cables :

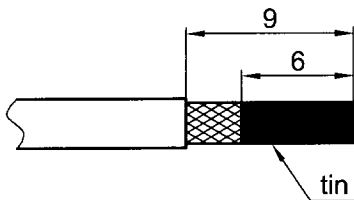
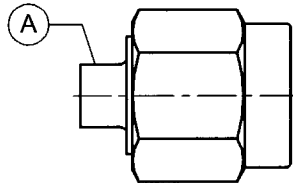
Multiflex 86

Centre contact :

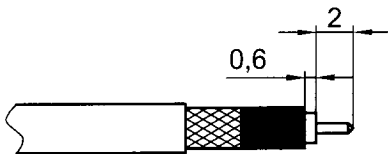
Plugged-in

Braid :

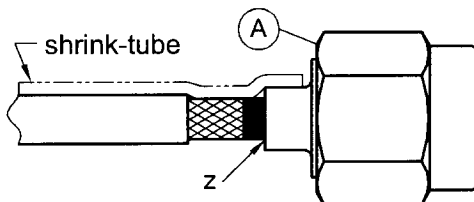
Soldered



Prepare cable according to diagram.
Lightly tin braid according to diagram.
Shrink-tube (73 Z-0-0-299) for strain relief.



Prepare cable inner conductor and dielectric
according to diagram.
Form tip of inner conductor to a 90° cone, using
tip trimmer W 164.
Check dimension 2,0mm.



Insert cable into connector body A up to stop.
Solder cable to connector body A at z.
Cool down and clean with alcohol.

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HUBER + SUHNER's skilled staff and specialised equipment are available to carry out complete RF. lead-assembly on your behalf.
We mount your connectors on cables at economic prices ! Please contact our representative for further details of this service.



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