

Assembly instruction

Series BMA

AA 14.07.00
4726/Bom

No.27414

Tools and materials required :

Stanley blade
Scissors, screw driver
Crimp tools (see table below)
Soldering iron 100 Watts
Solder Sn/Pb 60/40
activated rosin flux
hot-air fan

Right angle plug for flexible cables

Cable entry : crimped

Connector types : (e.g.)

29 BMA-50-1-1
29 BMA-50-2-2

This connector
is supplied
in 4 parts.

Suitable cables :

RG 178 B/U

Centre contact :

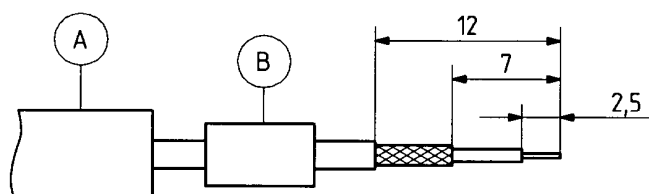
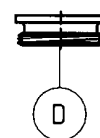
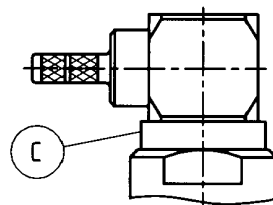
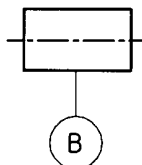
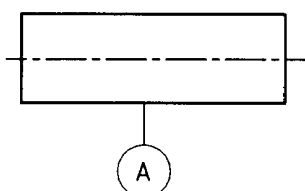
soldered

Braid :

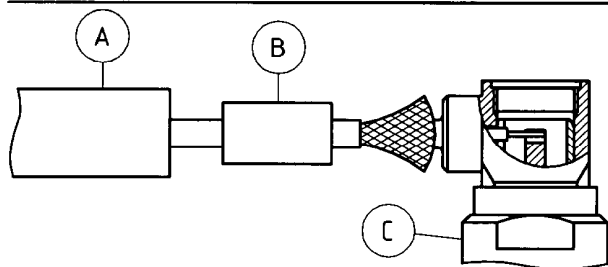
cavity A

Crimp tool :

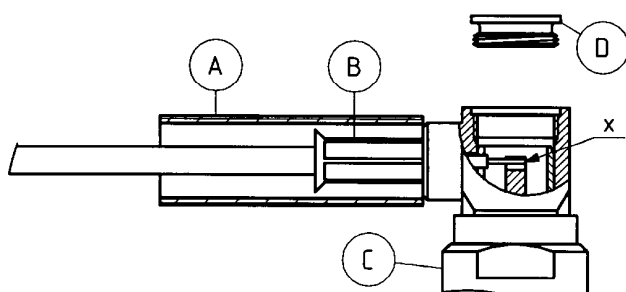
1/2 A (red)



Slide shrink-tube A and ferrule B onto cable.
Prepare cable according to diagram.
CAUTION : Do not damage braid, dielectric
and inner conductor of cable!



Splay out braid and insert cable in connector body C.
CAUTION : Ensure that braid lies above the crimp neck.



Slide ferrule B over braid
and crimp as close to connector body C as possible.
Solder inner conductor to contact at x.
Screw on cover D.
Slide shrink-tube A over ferrule B up to
connector body C and shrink by heating.
Should a little adhesive comes out,
the procedure was done propely.

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



HUBER + SUHNER AG CH-9100 HERISAU

Deutscher Text siehe Rückseite