

Assembly instruction

Series MCX

AD 07.12.00
4728/CHU

No. 27308

Tools and materials required:

Soldering iron, 80to100Watts/220to240°C
Small soldering iron, 40Watts/220to240°C
Solder Sn/Pb 60/40, activated rosin flux
Alcohol, brush, Stanley blade, abrasive paper

For manual assembling:

-Assembly tool 74 Z-0-0-30
-Locating tool 74 Z-0-0-146

For table press:

-Assembly tool 74 Z-0-0-205

Angle plug for copper jacket cable

Cable entry: soldered

Connector types: (e.g.)

16 MCX-50-2-104

This connector
is supplied
in 2 parts

Suitable cables: (e.g.)

EZ 86 (.086") / Sucoform 86

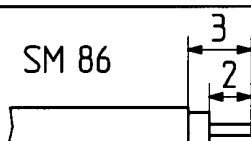
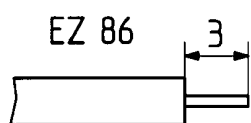
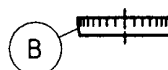
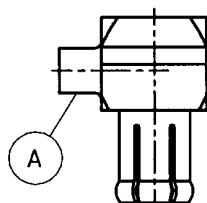
Centre contact:

soldered

Braid:

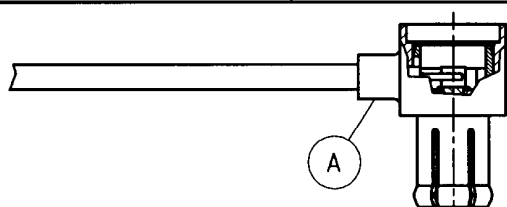
soldered

Preconditioned, pretinned cables are recommended.

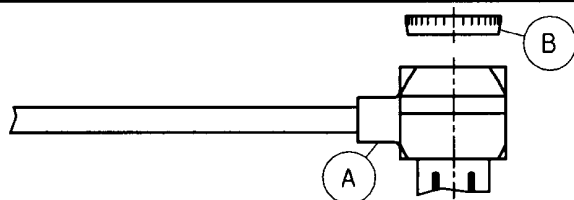


Strip cable according to diagram.

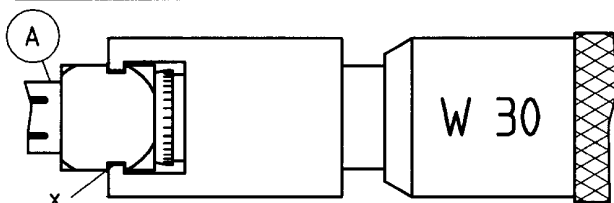
CAUTION: Do not damage inner conductor of cable!



Push prepared cable into connector body A.
Solder connector body A to copper jacket.
Swab soldered area with alcohol to cool joint and remove any residual flux (use brush).
Solder inner conductor to contact pin (use small soldering iron).



Place cover B loosely on rear opening of body A.



Insert assembly tool 74 Z-0-0-30 into groove X and press cover B into body A by rotating the handle of the assembly tool.
For body A use grip tool W 146.

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