

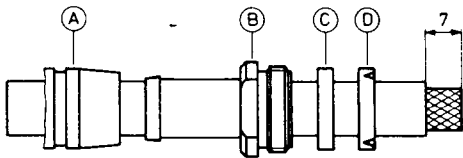
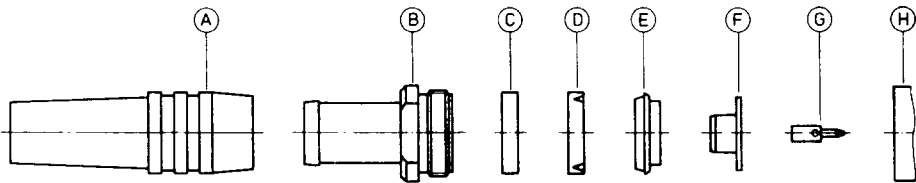
Assembly instruction

Series N/PC7

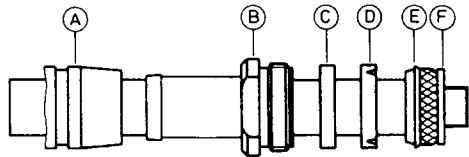
E12

No. 9097

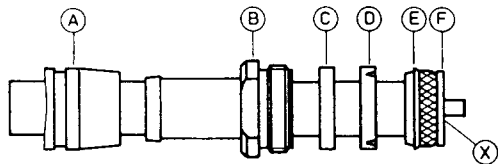
Tools and materials required: Stanley blade Scissors Soldering iron 150 Watts Solder Sn/Pb 60/40 activated rosin flux Spanner 16 mm (74 Z-0-0-3) Assembly tool (see table below)		Straight connectors for flexible cable		
		Cable entry: Screw-type		
		Connector types: (e. g.) 11 N-50-7-53 21 N-50-7-53 11 PC7-50-7-3		
This connector is supplied in 8 parts	Suitable cables e. g.:	RG 214/U		
	Centre contact:	soldered		
	Braid:	screwed		
	Assembly tool for taper sleeve:	74 Z-0-7-3		



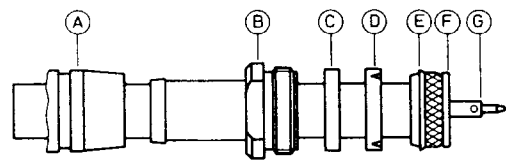
Slide taper sleeve A, nut B, washer C and gasket D onto cable.
Prepare cable according to diagram.
CAUTION: Do not damage braid!



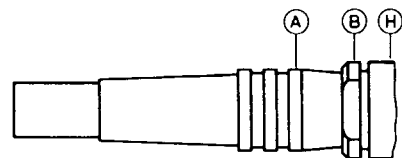
Position braid clamp E so that its shoulder fits against cable sheath.
Fold back braid over clamp E and push sleeve F completely underneath the braid.
Trim of braid along rim of clamp E.



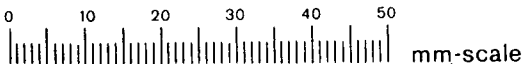
Carefully cut and remove dielectric perpendicular to cable axis flush with sleeve F at plain X.



Heat inner contact G using a soldering iron and flow small amount of solder into bore.
Push cable inner conductor into bore, immediately remove soldering iron to prevent melting of the dielectric.



Push prepared cable into connector body H and tighten nut B.
Slide taper sleeve A over nut B using an assembly tool.



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.