Assembly instruction Series SMB, SMC, SMS F4 No. 3096

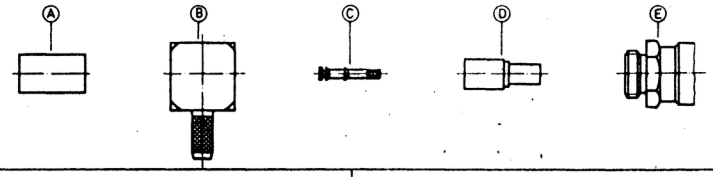
Tools and materials required:
Stanley blade
Scissors
Crimp tool (see table below)
Spanner 6 mm (74 Z-0-0-8)

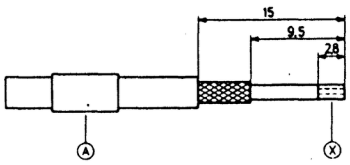
Angle plug for flexible cables

Cable entry: SUHNER Full Crimp

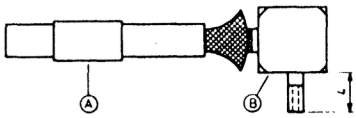
Connector types: (e.g.)
16 SMB/C/S 50-2-10c
16 SMB/C/S 50-2-11c
16 SMC/B/S 50-2-12c

This connector is supplied in 5 parts		
	Suitable cables e. g.:	RG 174/U RG 188 A/U K 02252 d
	Centre contact:	cavity 1
	Braid:	cavity A
	Crimp tool:	1, 2, A (red)

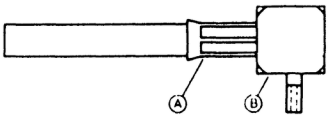




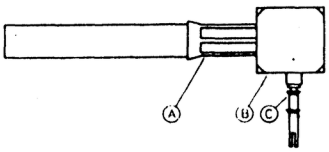
Slide ferrule A onto cable.
Prepare cable according to diagram.
CAUTION: Do not damage braid and inner conductor of cable!
IMPORTANT: Do not remove section X of dielectric!



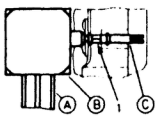
Splay out braid and insert cable in connector body B, until the inner conductor of cable protrudes 4 mm. Ensure that braid lies above the crimp neck.



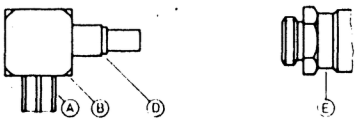
Slide ferrule A over braid and crimp as close to connector body B as possible.



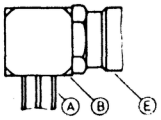
Remove section X of dielectric and push contact C over inner conductor to abut cable dielectric.



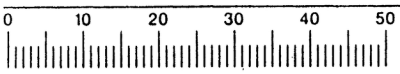
Place contact C in locator piece of cavity 1 and crimp contact to center conductor.



Slide insulator D fully over contact C.



Screw together body parts B and E using a 6 mm spanner.



mm-scale

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