www.pewtronic.cz
assembly instruction:

PLU010423

32 B8

series: SMA

straight connector

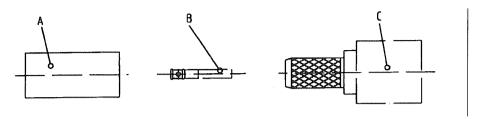
PLU010423

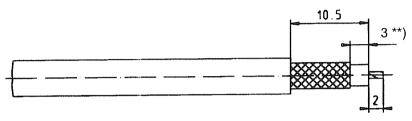
cable entry:

for flexible cable

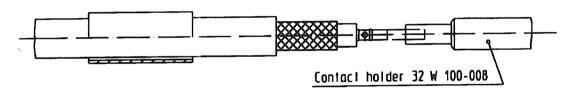
center contact:

soldered crimped

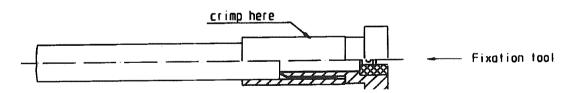




1) Prepare the cable according to the diagram. If required, remove the foil between braid and dielectric.**) Don't remove the foil for cable group M3 (the foil has to be flush with dielectric)



- 2) Slide ferrule "A" onto the cable.
- 3) Tin dip the inner conductor of the cable. Push the center contact "B" onto the contact holder. Heat the center contact and slide it onto the inner conductor of the cable up to the cable dielectric.
- 4) Remove the excess solder
- 5) Splay out the braid.



- 6) Screw fixation tool 32W 100-004 or 32W 100-005 onto the corresponding connector
- 7) Insert the prepared cable fully into the connector body "C". Ensure that the braid covers the knurled connector end.
- 8) Slide ferrule "A" over the braid up to the connector body and crimp as close to the connector body as possible.*)
- 9) Remove the fixation tool
- *) For the crimping die part-no. please consult the relevant customer drawing.

					Date	Name	<u>Tools:</u>	*****
				Drawn	27.07.98	Kra_J	stripping tool	•••••
				Check	05.03.08	1 Sh	11 W 150-000	•••••
				Appr.	05.03.08	126	soldering equipment	
d00	07-0873	16.01.08	Dandl				32W 100-000	
c00	06-v012	25.01.06			· · · · · · · · · · · · · · · · · · ·			
b00	03-0164	21.03.03	Kra.S.	Rosenberger				••••
a00		27.07.98	Kra_J					
Rev.	Change	Date	Name				M:	page 1 at 1