

# Installation Instructions

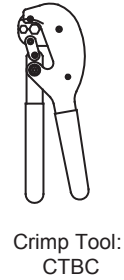
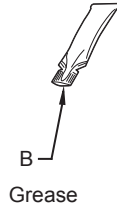
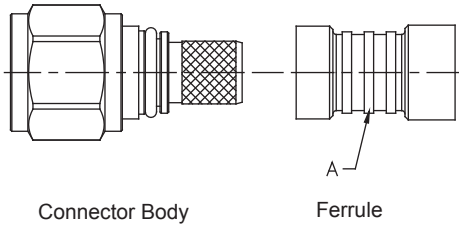
## Connector Attachment

For Braided Cable CNT-400  
N Male, Captivated Pin, Crimp-type Body

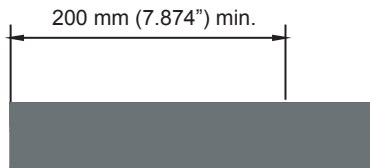
*Andrew Institute offers installation training.*

**Connector: 400APNM-CS8**

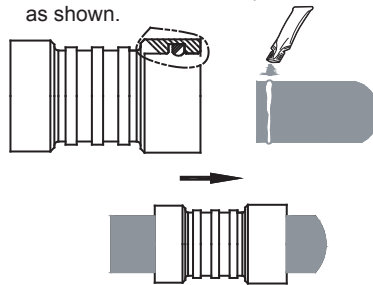
**Tools**



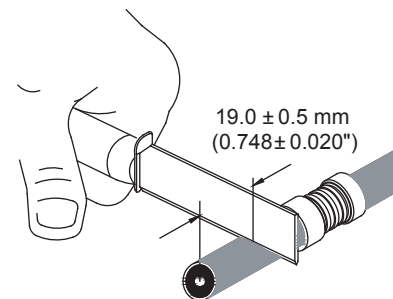
- 1.** Straighten the first 200.0 mm (7.874") min. of the cable.



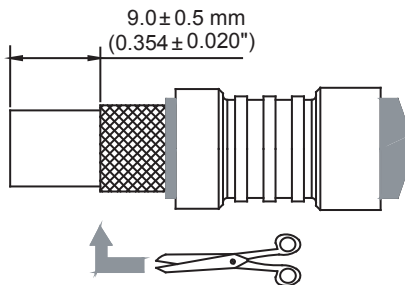
- 2.** Daub grease B onto cable uniformly as shown; Push and rotate part A onto cable as shown.



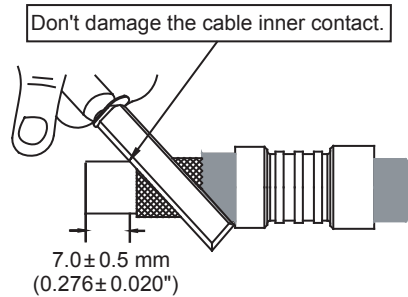
- 3.** Remove 19.0 mm (0.748") of Jacket only.



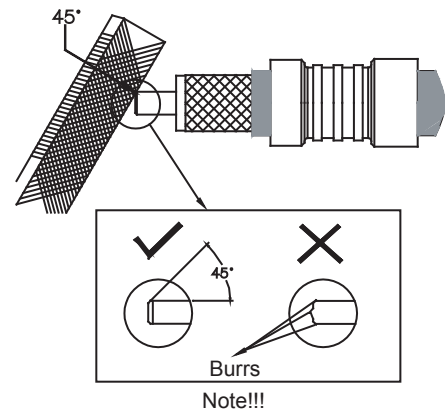
- 4.** Trim 9.0 mm (0.354") of braid, exposing outer conductor.



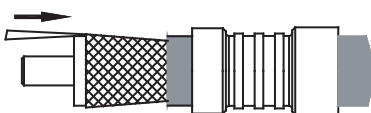
- 5.** Remove 7.0 mm (0.276") of foil & foam, exposing center conductor. Remove all foam/glue residue from the center conductor.



- 6.** Chamfer the center conductor at a 45° angle.



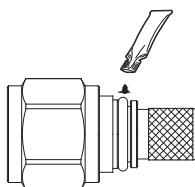
- 7.** Splay out braid as shown.



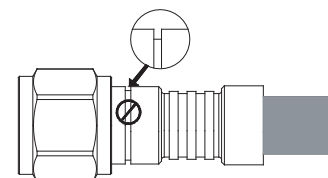
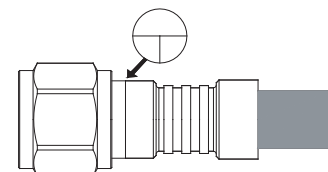
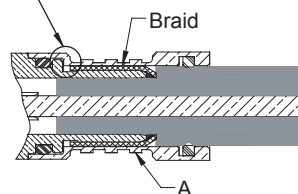
- 9.** The cable attachment must be straight and aligned with the hole of connector inner contact. Push the prepared cable attachment into connector body until stopped, the cable center conductor must be inserted into inner contact fingers. Make sure the braid cover the body sleeve, then twist part A onto braid until stopped.



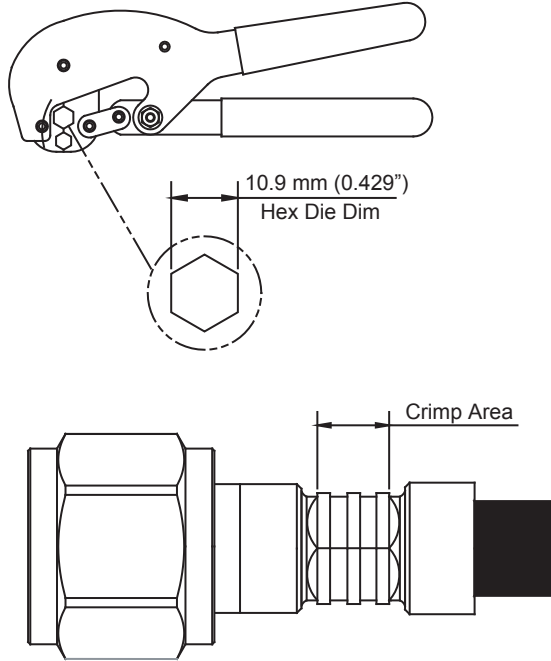
- 8.** Daub grease B onto O ring circuit uniformly.



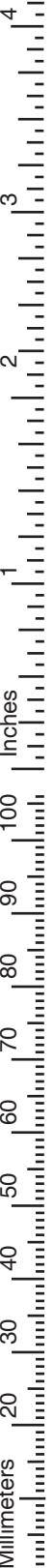
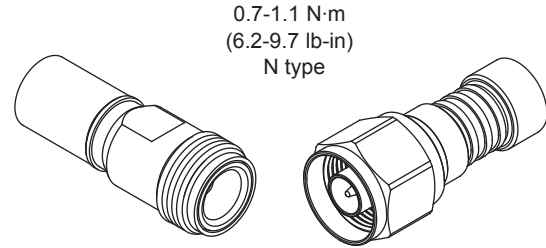
Clear all residual braid wires.




**10.** Crimp the ferrule at the area as shown.  
Crimp tool part number is: CTBC



**11.** Coupling torque.



	表一 有毒有害物质或元素名称及含量标识格式					
	有毒有害物质或元素					
部件名称 (Part Name)	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器 (Connector)	X	O	O	O	O	O
O: 表示有毒有害物质在该部件所有的均质材料中的含量均在SJ/T 11363-2006规定的限量要求以下。 X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006规定的限量要求。						

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