

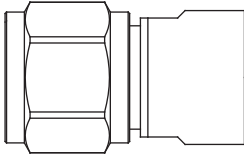
Connector Attachment

For Braided Cable CNT-400

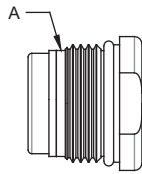
N Male, Captivated Pin, Clamp-type Body

Andrew Institute offers installation training.

Connector: 400BPNM-C/400BPNM-C-G



Connector Body



Cable Attachment

Tools



Safety Knife



Wire Brush



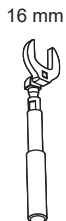
File



Forfex

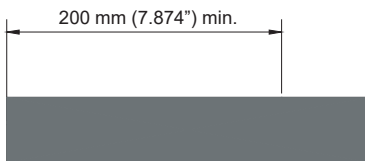


16 mm
Wrench

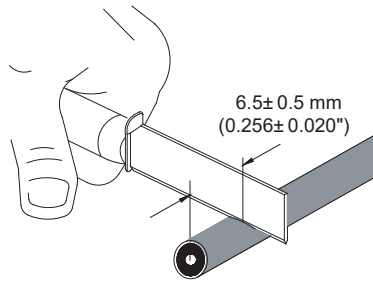


16 mm
Torque Wrench

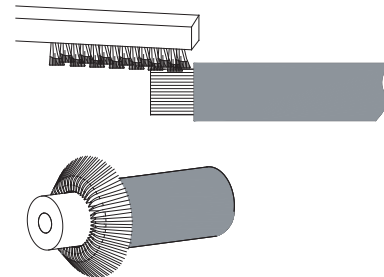
- 1.** Straighten first 200.0 mm (7.874") min. of the cable.



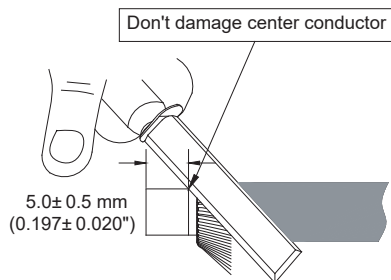
- 2.** Remove 6.5 mm (0.256") of Jacket only.



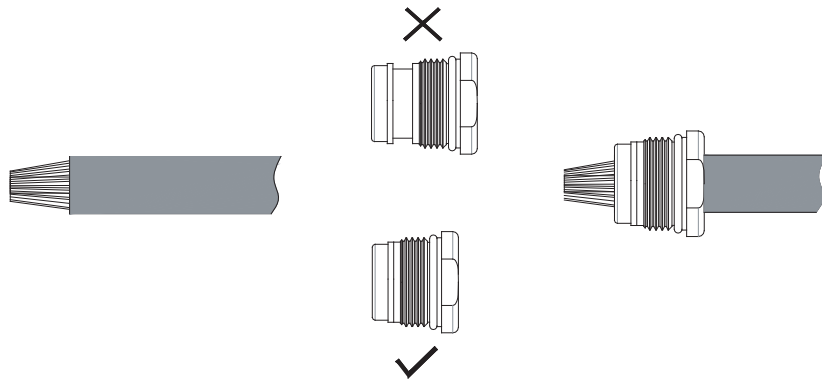
- 3.** Comb braid straight with wire brush; Fold back braid as shown.



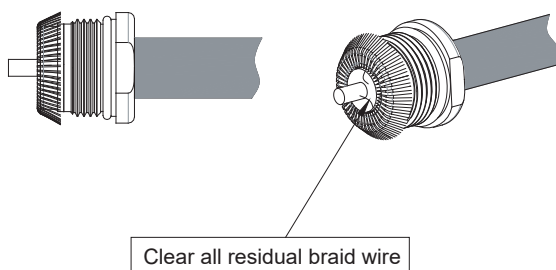
- 4.** Remove 5.0 mm (0.197") of foil & foam, exposing the center conductor. Remove all foam/glue residue from the center conductor.



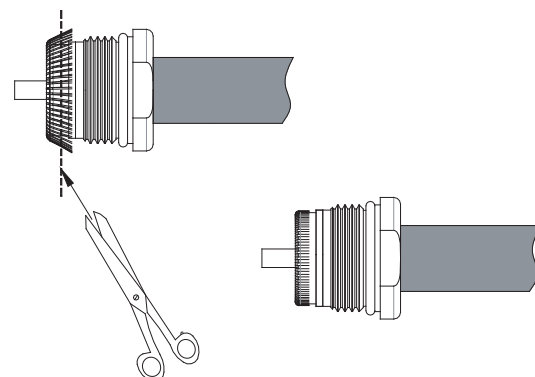
- 5.** Taper braid towards center conductor as shown; According to illustration below to push and rotate slightly part A onto cable without damaging the braid.



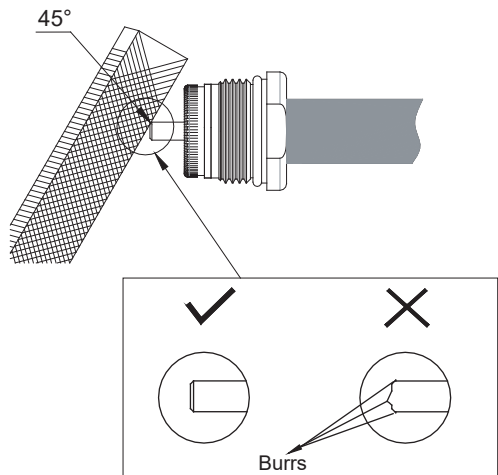
- 6.** Fold back braid around part A and comb braid as shown, the braid should be straight and equally spaced after comb.



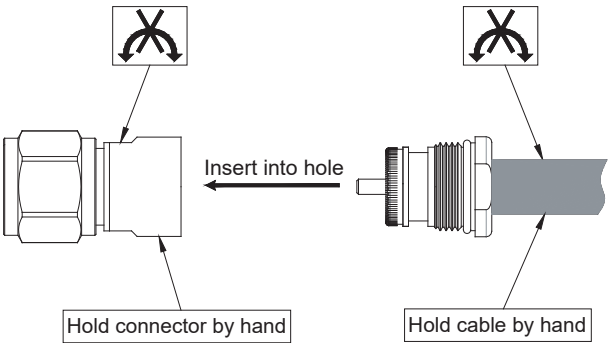
- 7.** Cut off the redundant braid as shown.



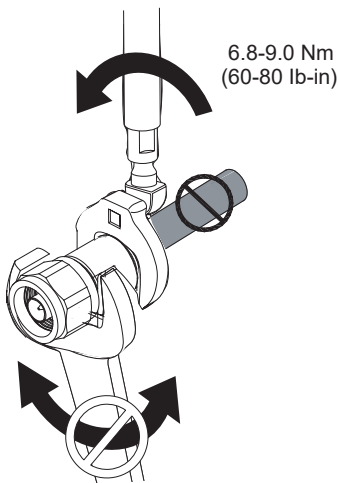
8. Chamfer the center conductor at a 45° angle.



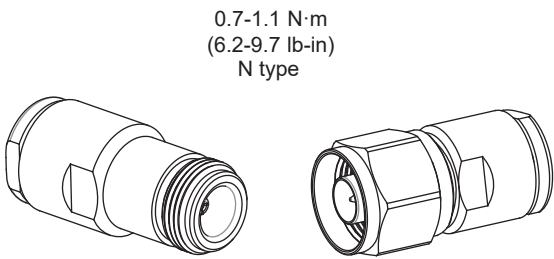
9. The cable attachment must be straight and aligned with the hole of connector inner contact; Push prepared cable attachment into the connector body until stopped; The cable center conductor must be inserted into the connector inner contact fingers.



10. Tighten the connection to the torque value of 6.8-9.0 Nm (60-80 lb-in).
Note: Do not turn connector body, turn clamp nut.



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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