

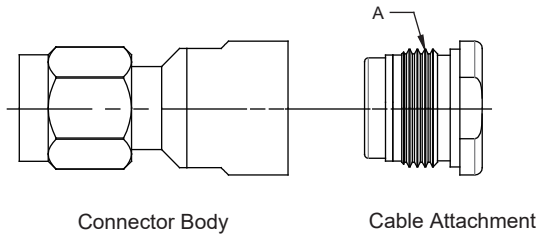
Connector Attachment

For Braided Cable CNT-400

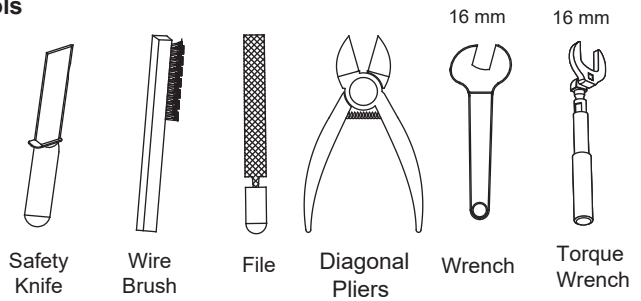
TNC Female and Male, Captivated Pin, Clamp-type Body

Andrew Institute offers installation training.

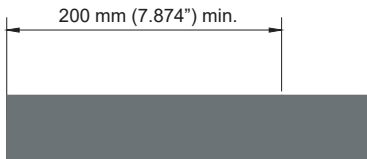
Connector: 400BPTM-C/400BPTF-C



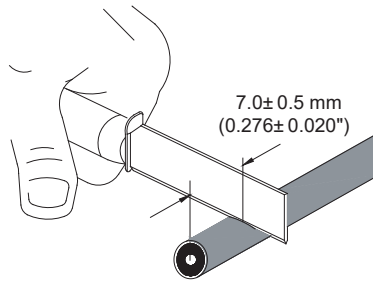
Tools



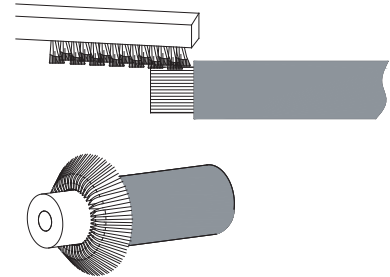
- 1.** Straighten first 200.0 mm (7.874") min. of the cable.



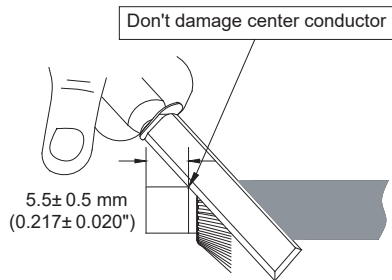
- 2.** Remove 7.0 mm (0.276") of Jacket only.



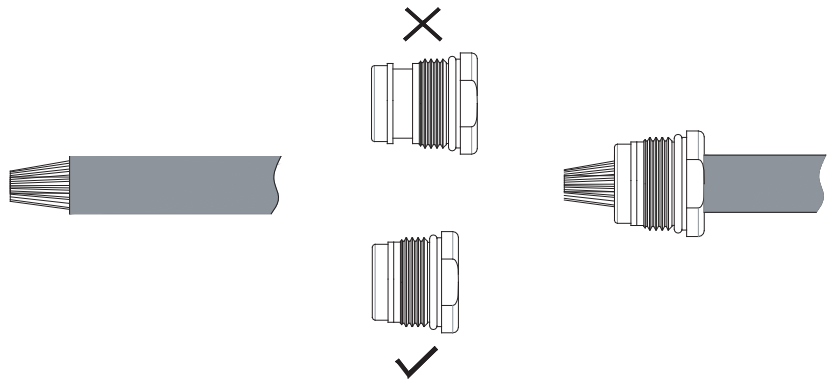
- 3.** Comb braid straight with wire brush; Fold back braid as shown.



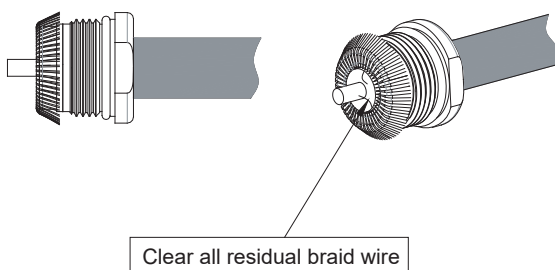
- 4.** Remove 5.5 mm (0.217") of foil & foam, exposing the center conductor. Remove all foam/glue residue from the center conductor.



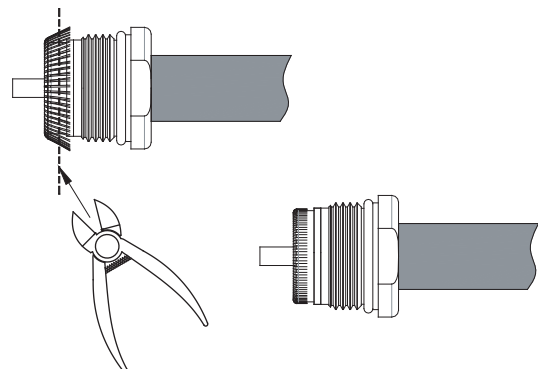
- 5.** Taper braid towards center conductor as shown; According to illustration below to push and rotate slightly part A onto cable without damaging the braid.



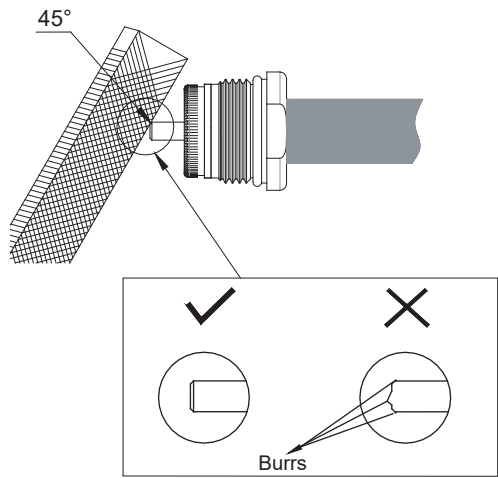
- 6.** Fold back braid around part A and comb braid as shown, the braid should be straight and equally spaced after comb.



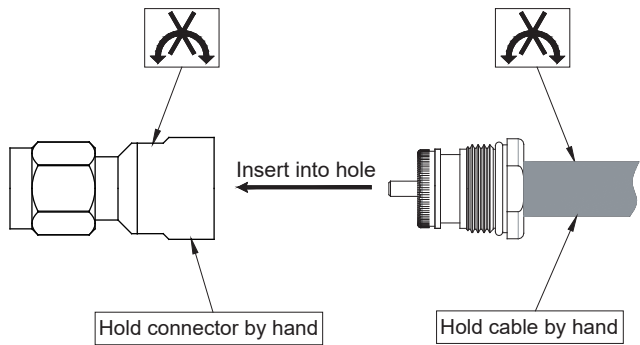
- 7.** Cut off the redundant braid as shown.



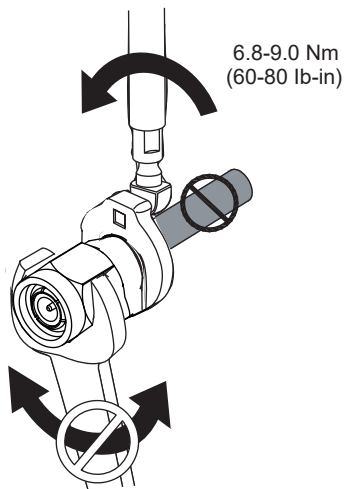
8. Chamfer the center conductor at a 45° angle.



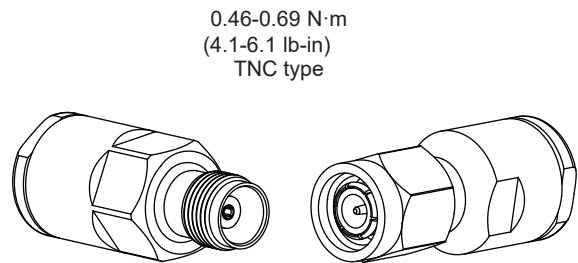
9. The cable attachment must be straight and aligned with the hole of connector inner contact; Push prepared cable attachment into the connector body until stopped; The cable center conductor must be inserted into the connector inner contact fingers.



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。						

ANDREW an Amphenol company
2601 Telecom Parkway, Richardson, Texas, 75082, USA
www.andrew.com

Technical Support
+1 888 297 6433, Option 3 (Toll Free US and Canada)
awpnarsupport@andrew.com

Notice: ANDREW disclaims any liability or responsibility for the results of improper or unsafe installation, inspection, maintenance, or removal practices.
Aviso: ANDREW no acepta ninguna obligación ni responsabilidad como resultado de prácticas incorrectas o peligrosas de instalación, inspección, mantenimiento o retiro.
Avis: ANDREW décline toute responsabilité pour les conséquences de procédures d'installation, d'inspection, d'entretien ou de retrait incorrectes ou dangereuses.
Hinweis: ANDREW lehnt jede Haftung oder Verantwortung für Schäden ab, die aufgrund unsachgemäßer Installation, Überprüfung, Wartung oder Demontage auftreten.
Atenção: A ANDREW abdica do direito de toda responsabilidade pelos resultados de práticas inadequadas e sem segurança de instalação, inspeção, manutenção ou remoção.
Avvertenza: ANDREW declina eventuali responsabilità derivanti dall'esecuzione di procedure di installazione, ispezione, manutenzione e smontaggio improprie o poco sicure.
注意: ANDREW 公司申明對於不恰當或不安全的安裝、檢驗、維修或拆卸操作所導致的後果不負責任 何義務和責任

©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners.