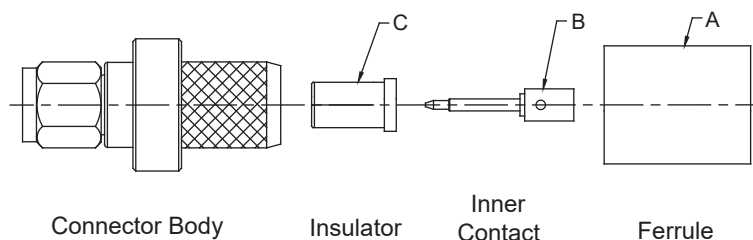


Connector Attachment

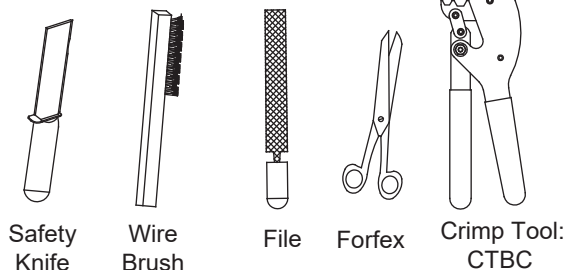
For Braided Cable CNT-400 & CNT-400-FR
SMA Male, Solder Pin, Crimp-type Body

Andrew Institute offers installation training.

Connector: 400PSM-CR



Tools

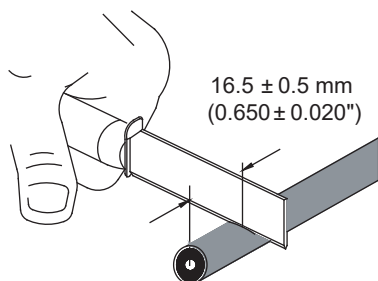


- 1.** Straighten first 200.0 mm (7.874") min. of the cable.

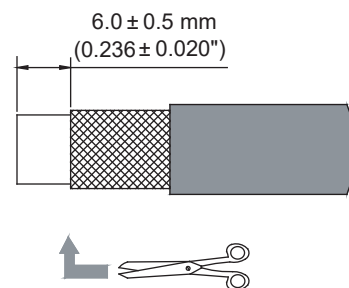
200 mm (7.874") min.



- 2.** Remove 16.5 mm (0.650") of Jacket only.

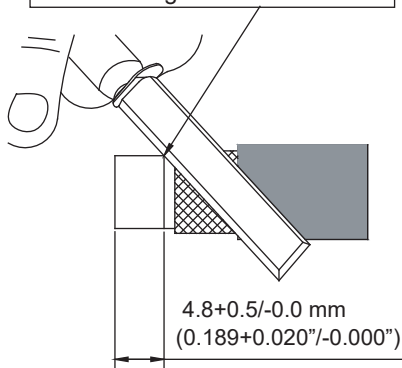


- 3.** Trim 6.0 mm (0.236") of Braid, exposing outer conductor.

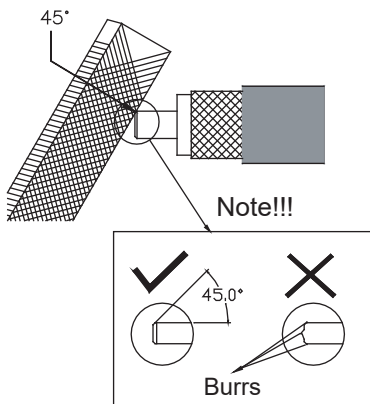


- 4.** Remove 4.8 mm (0.189") of foil & foam, exposing center conductor.

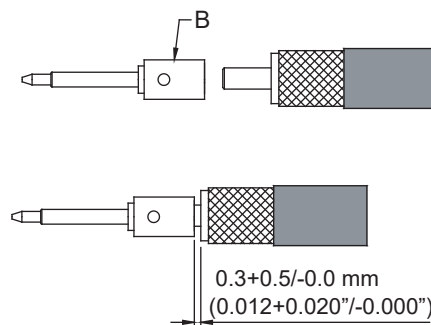
Don't damage the inner contact.



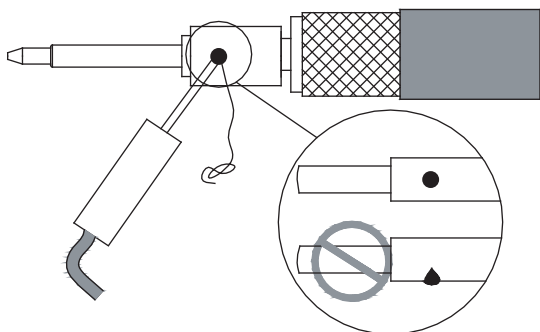
- 5.** Chamfer the center conductor at a 45° angle.



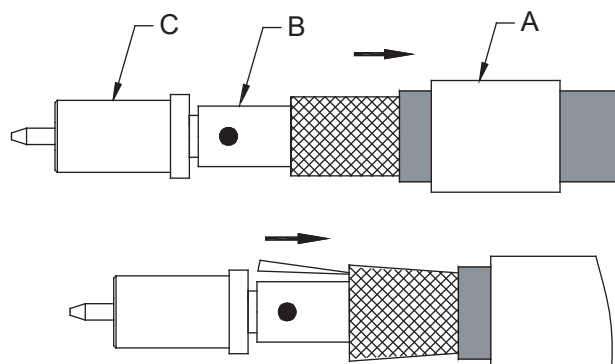
- 6.** Push parts B onto the cable center conductor.



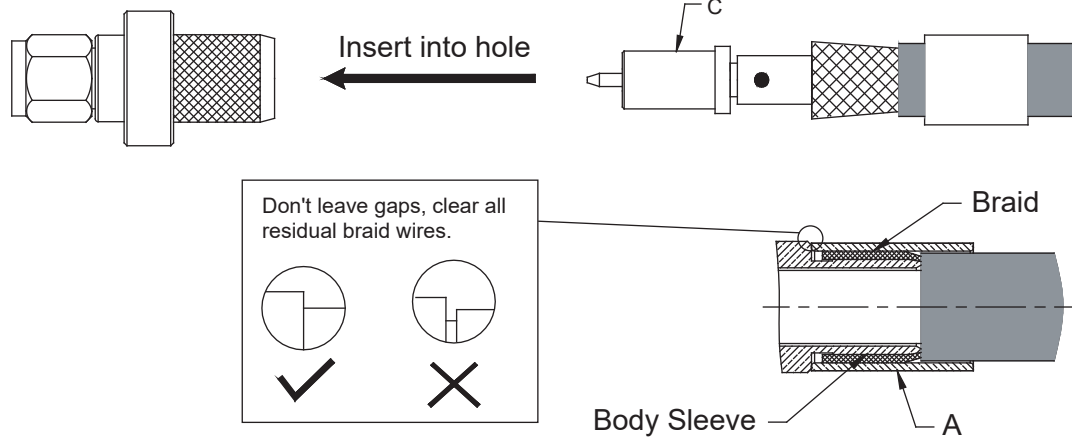
- 7.** Solder part B & cable center conductor together. Inspect soldering point, solder should fill cup but not spill over.



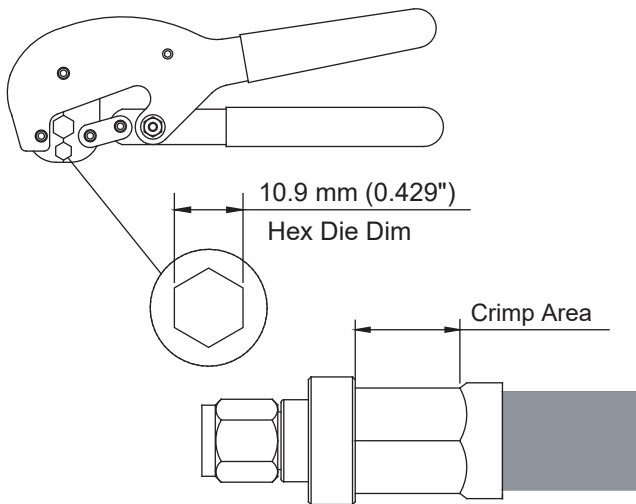
- 8.** Slide part A onto cable, splay out braid as shown. Push part C onto part B until stopped.



- 9.** The cable attachment must be straight and aligned with the hole of connector body. Insert part C & cable attachment into connector body hole until stopped; Make sure the braid cover on body sleeve and push part A onto braid.

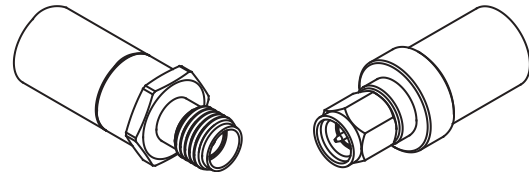


- 10.** Crimp the ferrule at the area as shown. Crimp tool part number is: CTBC



- 11.** Coupling torque.

7.1-9.7 lb-in
0.8-1.1 N·m
SMA type



	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

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.

Technical Support

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

