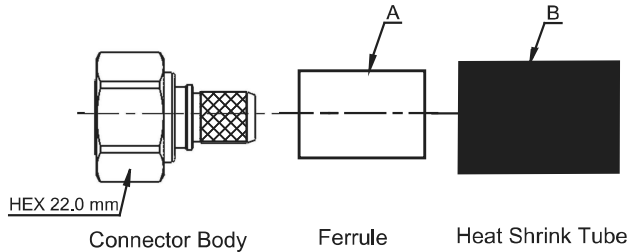


Connector Attachment

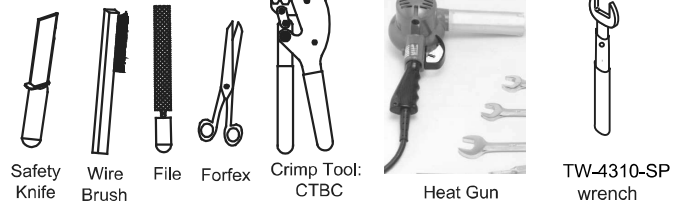
For Braided Cable CNT-400 & CNT-400-FR
4,3-10 Male, Captivated Pin, Crimp-type Body

Bulletin 7857097 Revision C Page 1 of 2

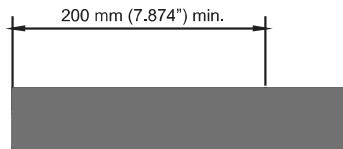
Connector: 400PHM-C-CR



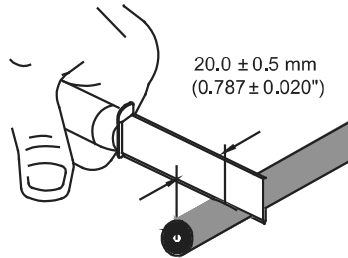
Tools



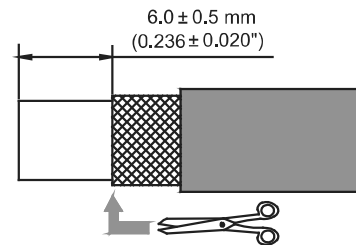
1. Straighten first 200.0 mm (7.874") min. of the cable.



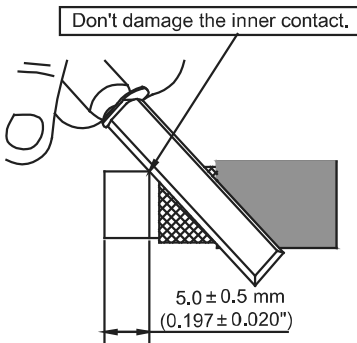
2. Remove 20.0 mm (0.787") of Jacket only.



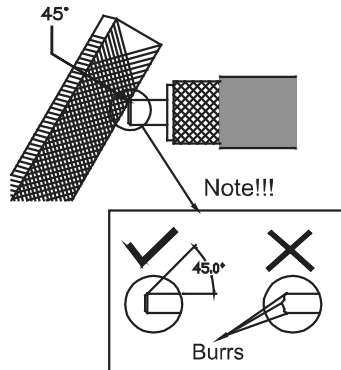
3. Trim 6.0 mm (0.236") of Braid, exposing outer conductor.



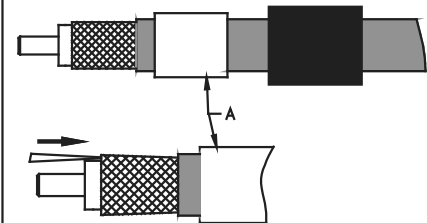
4. Remove 5.0 mm (0.197") of foam, exposing center conductor.



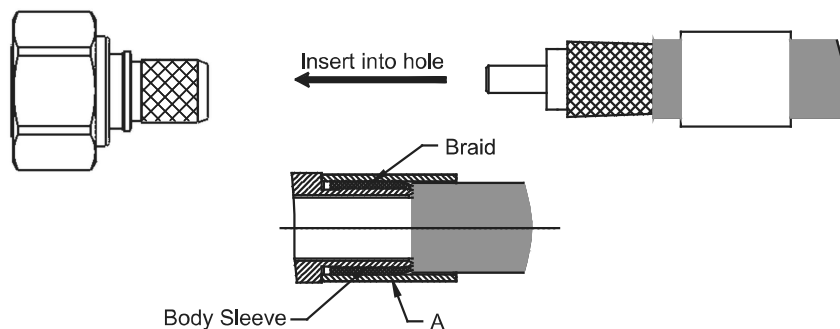
5. Chamfer the center conductor at a 45° angle.

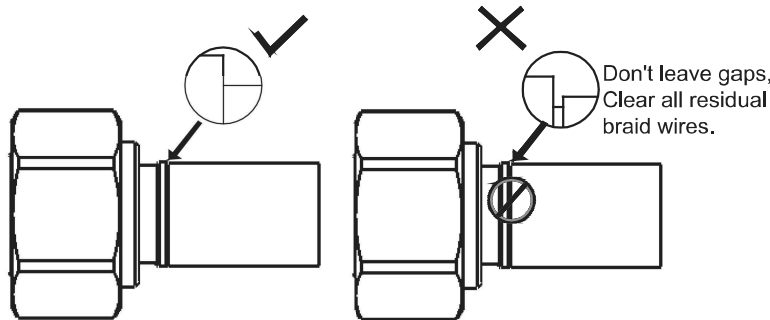
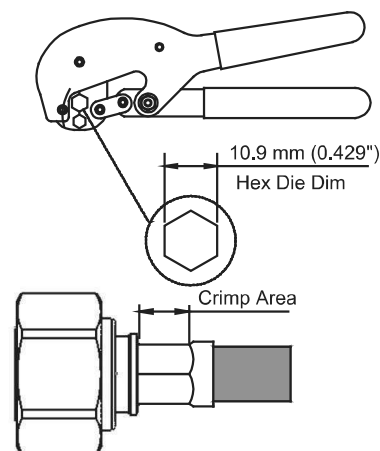
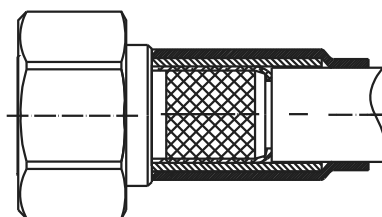


6. Slide part A and B onto cable, splay out braid as shown.

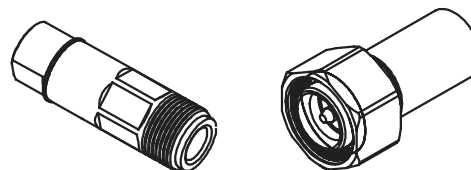


7. The cable attachment must be straight and aligned with the hole of connector inner contact. Insert the cable attachment into connector body until stopped, the cable center conductor must be inserted into inner contact fingers. Make sure the braid cover the body sleeve, then push part A onto braid.



8. Connector body and A status as show.**9.** Crimp the ferrule at the area as shown. Crimp tool part number is: CTBC**10.** Bake the heat shrink tube with a heat gun to the location as shown. Make sure glue appears 360 degrees at both ends of the heat shrink tube.**11.** Coupling torque.

44-70 in-lb
(5-8 N·m)
4.3-10 type



Torque Table

Interface	Wrench Opening	Torque	ANDREW Wrench P/N
4.3-10	22 mm (7/8")	5 Nm (3.7 ft-lb) 8 Nm (5.9 ft-lb) recommended	TW-4310 TW-4310-SP

	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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