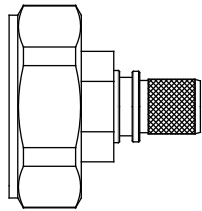


Connector Attachment

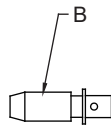
For Braided Cable CNT-400/CNT-400-FLEX/CNT-400P
DIN Male, Solder Pin, Crimp-type Body

Andrew Institute offers installation training.

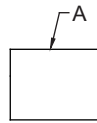
Connector: 400BPDM-CR



Connector Body



Inner Contact



Ferrule

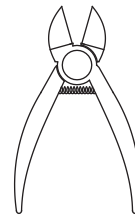
Tools



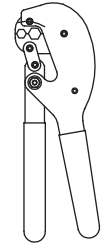
Safety Knife



File



Diagonal Pliers



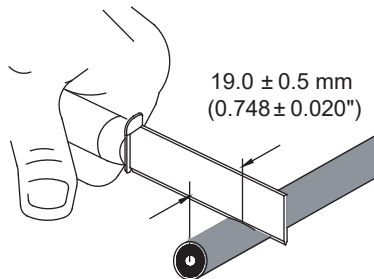
Crimp Tool: CTBC

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

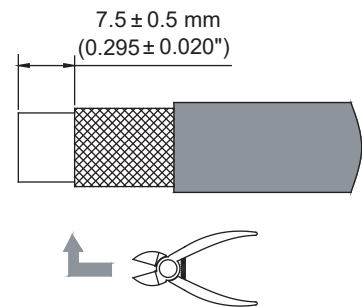
200 mm (7.874") min.



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

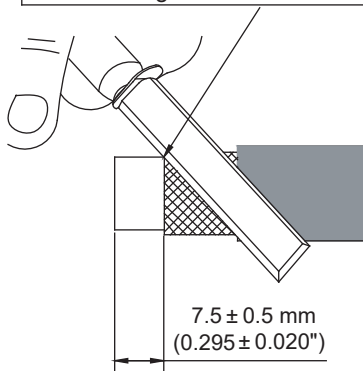


- 3.** Trim 7.5 mm (0.295") of Braid, exposing outer conductor.

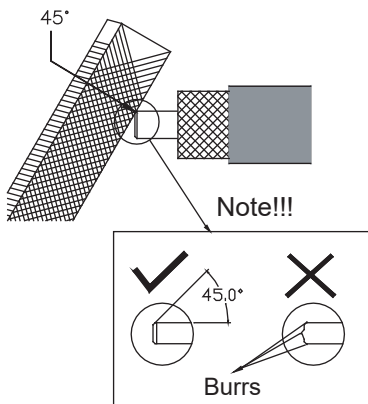


- 4.** Remove 7.5 mm (0.295") of foil & foam, exposing center conductor.

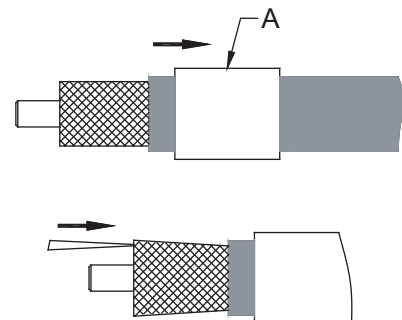
Don't damage the inner contact.



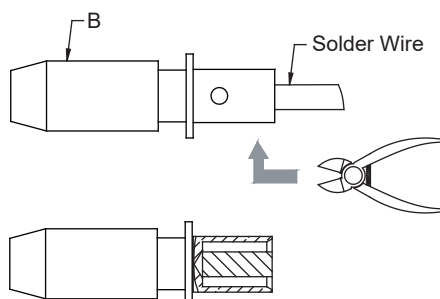
- 5.** Chamfer the center conductor at a 45° angle.



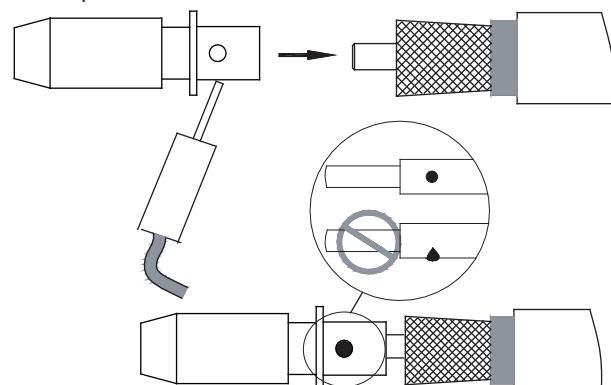
- 6.** Slide part A onto cable, splay out braid as shown. Fixture cable.



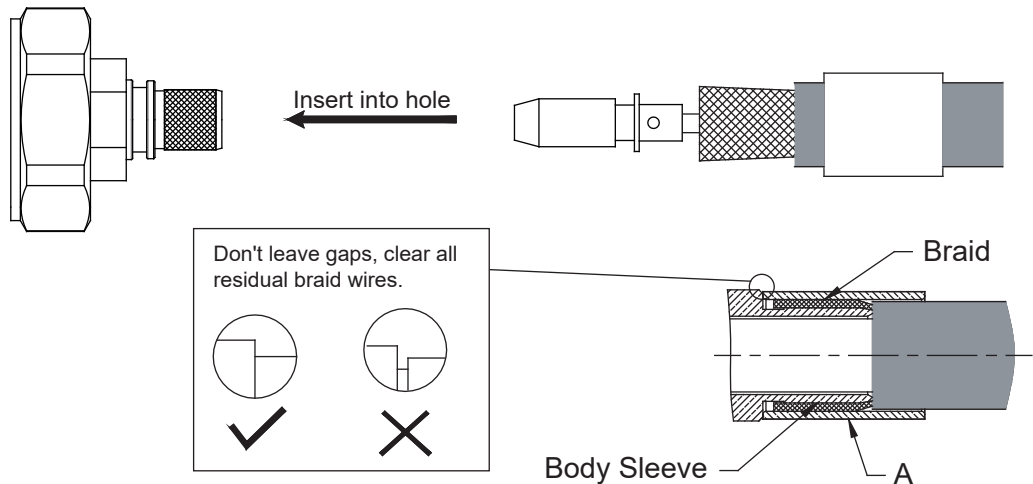
- 7.** Insert 1.6mm diameter solder wire into shoulder in bottom of cup, cut solder flush with top of cup.



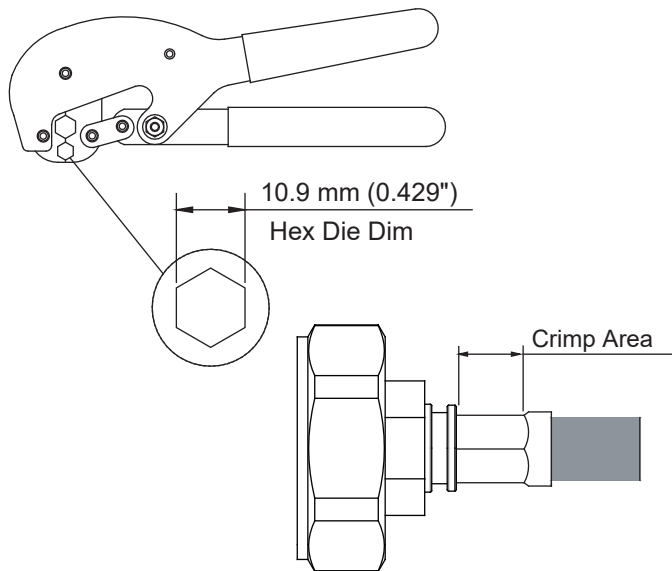
- 8.** Heat part B as shown, insert it onto cable center conductor until stopped when solder wire melt, solder part B & cable center conductor together. Inspect soldering point, solder should fill cup but not spill over.



9. The cable attachment must be straight and aligned with the hole of connector body. Push the prepared cable attachment into connector body until stopped. Make sure the braid cover the body sleeve, then push part A onto braid.

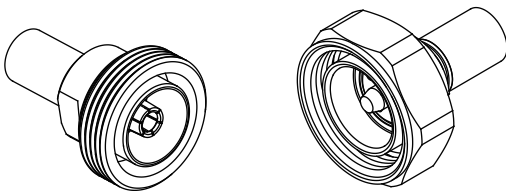


10. Crimp the ferrule at the area as shown.
Crimp tool part number is: CTBC



11. Coupling torque.

25.0-30.0 N·m
(220-265 lb-in)
DIN 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

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