

# Installation Instructions

## Connector Attachment

For Braided Cable CNT-300  
TNC Male, Right Angle,  
Solder Pin, Crimp-type Body: 300APTR-CR



**1** Remove 21.5 mm (0.846") of Jacket only.

**2** Trim 9.0 mm (0.354") of braid, exposing foam.

**3** Remove 4.5 mm (0.177") of foam, exposing center conductor.

**4** Chamfer the center conductor at a 45° angle.

**5** Slide part A onto cable, splay out braid as shown.

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

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

**8** Crimp part A at the area as shown; Crimp tool part number is : CTBC.

**9** Press part B into the assembly tightly.

部件名称 (Part Name)	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					
	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。



**Installation Training Available at Andrew Institute**

Notice: Andrew disclaims any liability or responsibility for the results of improper or unsafe installation, in spection, maintenance, or removal practices

**Andrew Corporation**  
3 Westbrook Corporate Center, Suite 900, Westchester, Illinois U.S.A. 60154  
+1 (779) 435-8579 Fax (U.S.A.): 1-800-349-5444  
www.andrew.com  
Copyright © 2008 by Andrew Corporation

**Customer Service, 24 hours**  
U.S.A., Canada, Mexico: 1-800-255-1479  
U.K.: 0800 250055  
Other Europe: +44 592 782 612  
China: +86 512-6256-8805