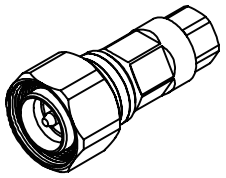
ANDREW® an Amphenol company

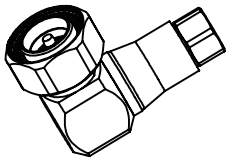
Installation Instructions

F1 Connector Installation

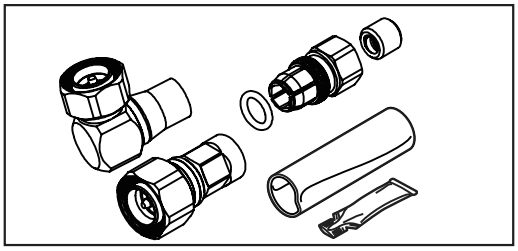
for HELIAX® FSJ1-50A Coaxial Cables

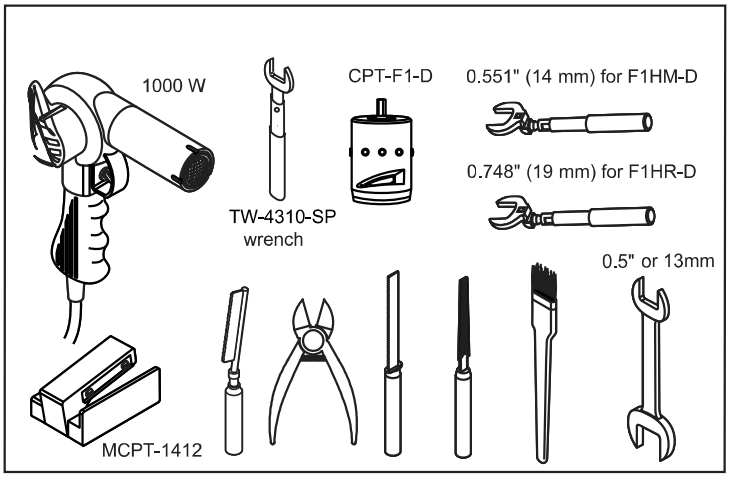


F1HM-D

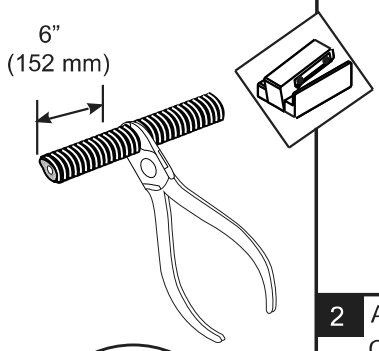


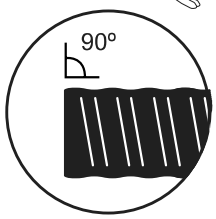
F1HR-D





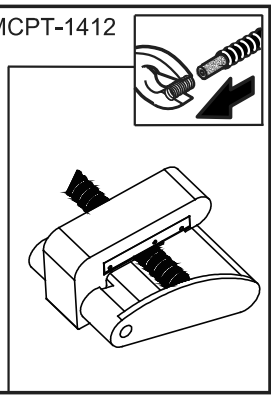
1 Straighten the cable and cut the endsquare using cable cutter.



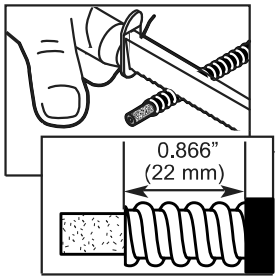


WARNING
Outer conductor edges will be sharp

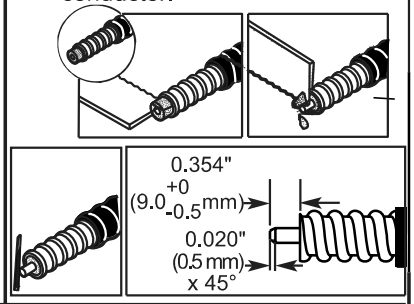
2 Use MCPT-1412



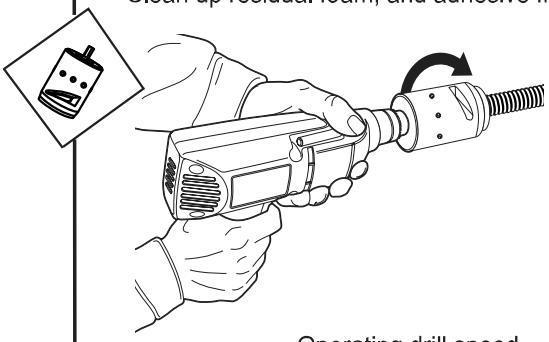
3 Trim cable jacket.



4 Trim inner conductor, Remove foam and adhesive, taper inner conductor.

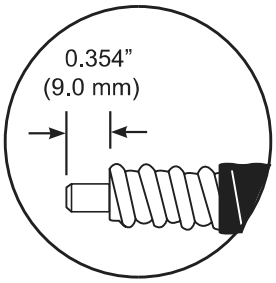


2 Apply forward pressure until the tool bottoms out. Reverse tool to remove.
Clean up residual foam, and adhesive from cable inner anductor & cable foam.

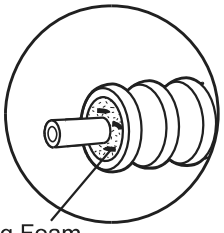


Operating drill speed 400-600 rpm range

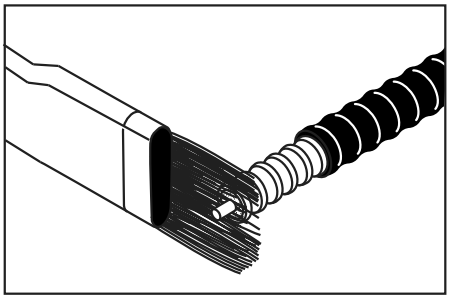
Prep tool Part Number: CPT-F1-D



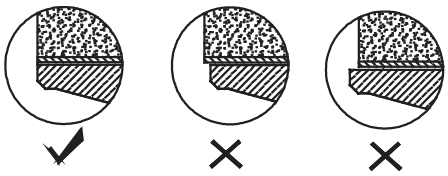
WARNING
No Floating Foam allowed

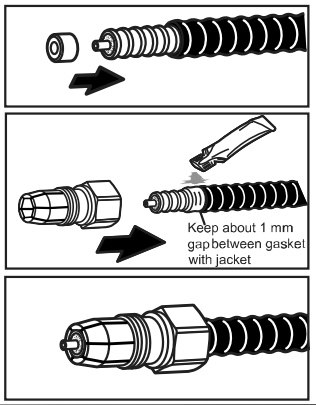


5 Remove deburr and debris.



6 Add threaded gasket, grease, and clamping nut.
Ensure the planes of cable & clamping nut are on one line as below.





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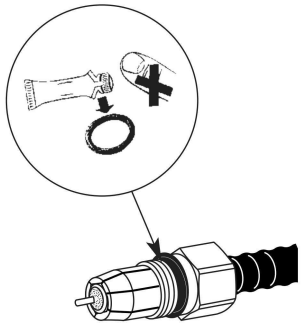
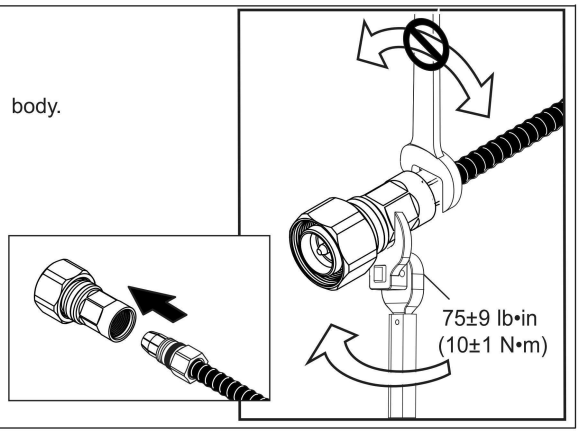
Add O-ring and grease.



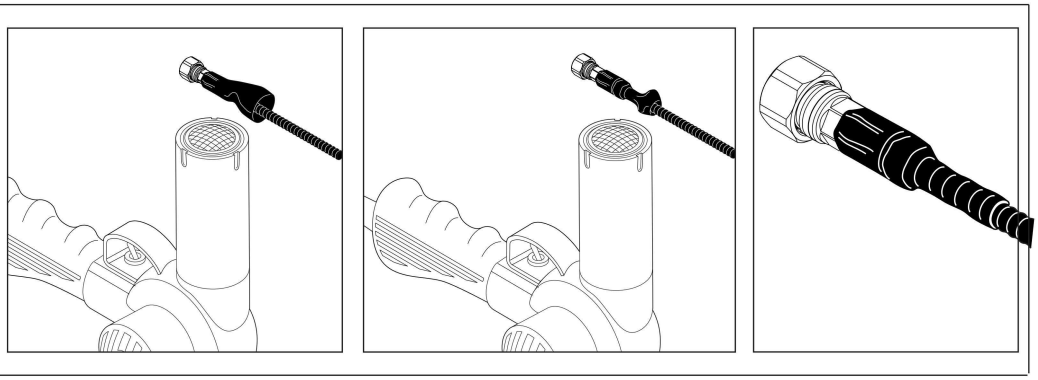
8

Attach connector body.



9

Apply heat shrink tube.



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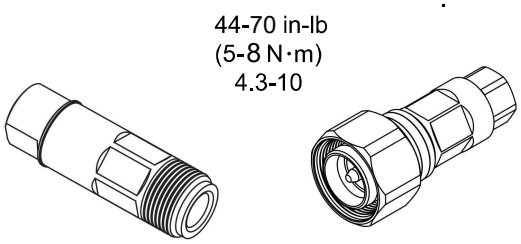
Coupling Torque.



50	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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