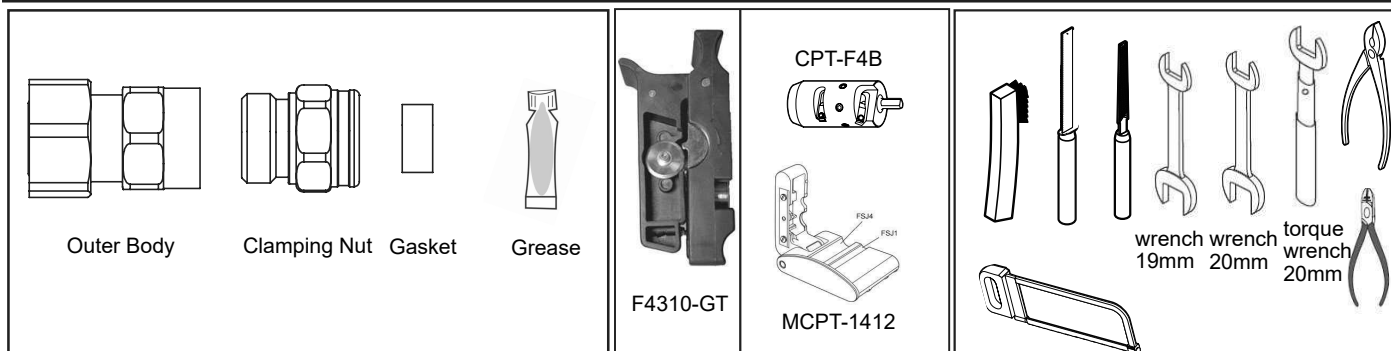


Field Fit Connector Installation for HELIAX® FSJ4-50B

Bulletin 7855022 Revision G Page 1 of 2

Connector: F4HM-F & APG-F4-NM-350



1

Straighten cable. Cut square.
将电缆拉直，垂直锯入

2

Apply pressure until tool clicks.
施加压力直到工具发出哒声

3

Use Drill in reverse direction to remove.

1

Straighten the end 250mm of cable. Then cut the cable by handsaw and keep perpendicular of the cutting plane.
取直电缆前端250mm，使用手锯垂直锯断电缆端头，切割端面需平整。

2

If F4310-GT was selected to install the connector, please confirm and adjust the blade position before use.
如果使用 F4310-GT 安装连接器，请先确认和调整刀片与内导体的间距。

3

Put the cable into the F4310-GT and butt the cable end against the stop of the tool. Press the tool blade lightly into the cable and rotate in the direction indicated by the arrow on the tool, until it cuts through the out conductor.
将电缆放入割刀 F4310-GT，将刀片轻轻压入电缆，并按工具箭头指示方向旋转，直至切断外导体。

4

Remove the out-conductor and foam by tool. Cut off the excess jacket and keep the length of outer conductor at 21mm.
去除外导体，泡沫及胶水，去除多余外护套，使露出外导体长度为 21mm。

5

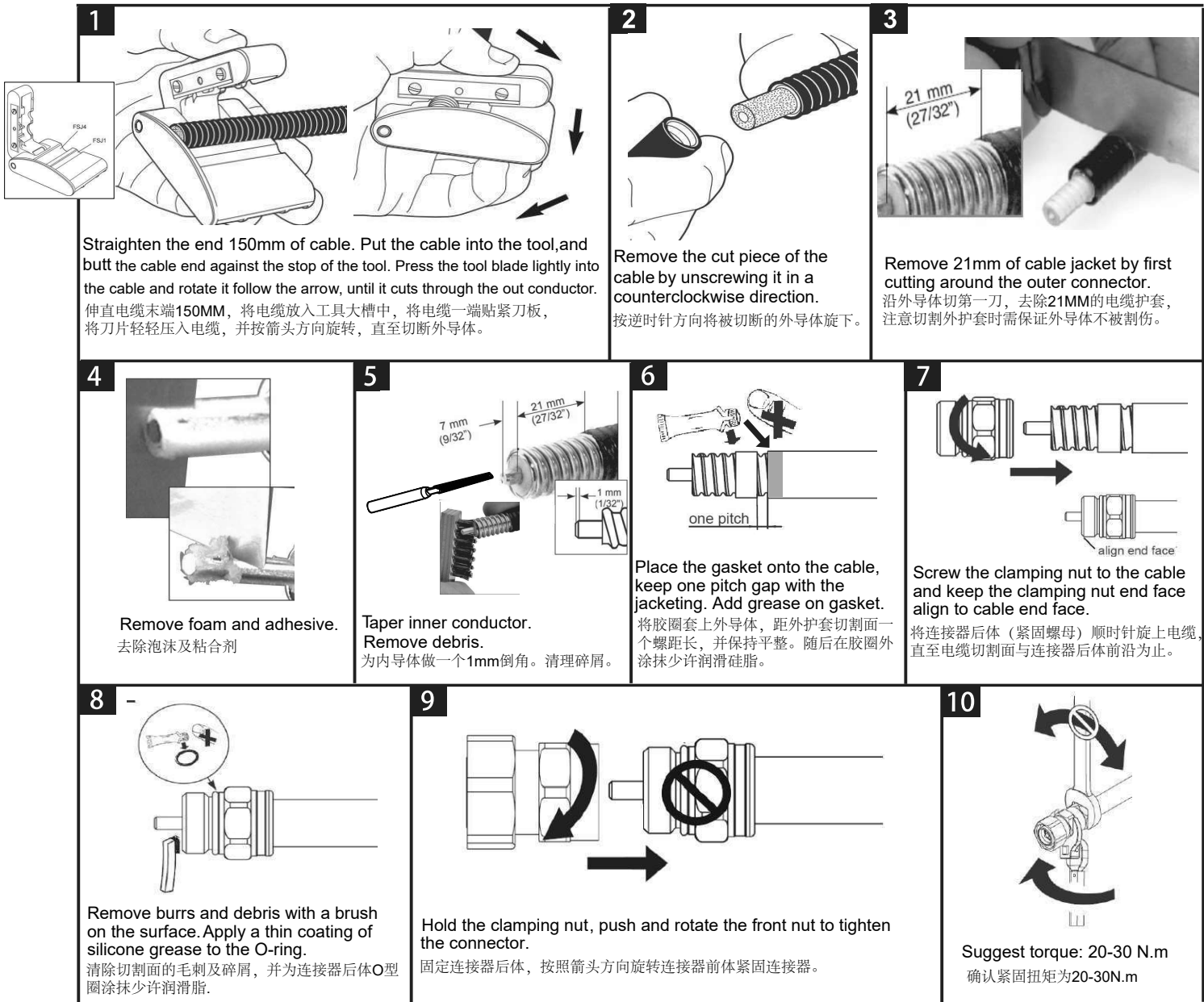
Chamfer the inner conductor of the cable (1mm).
使用工具为内导体制作一个 45 度倒角，长度为 1mm。

6

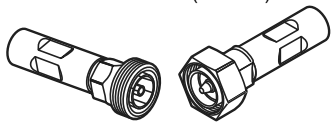
Place the gasket onto the cable, keep one pitch gap with the jacketing. Add grease on gasket.
将防水胶圈套上外导体，距外护套切割面一个螺距长，并保持平整。随后在胶圈外涂抹少许润滑硅脂。

7

Screw the clamping nut to the cable and keep the clamping nut end face align to cable end face.
将连接器后体（紧固螺母）顺时针旋上电缆，直至电缆切割面与连接器后体前沿为止。



N 15-20 lb-in (1.7-2.3 N.m)
4.3-10 44-70 lb-in (5-8 N.m)



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					
连接器 (Connector)	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
	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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