

Installation Instructions

Bulletin 237467 Revision B Page 1 of 2

N Connectors

for HELIAX® LDF4-50A Coaxial Cable

Andrew Institute offers installation training.

L4PNF
L4NF
L4PNF-BH
L4PNF-PM



L4PNM
L4PNM-H
L4NM
L4NM-H



207866



63/37 RMA

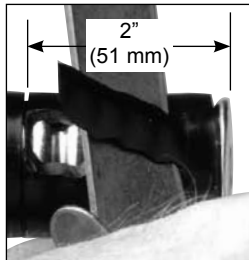
150 W



13/16" (2)

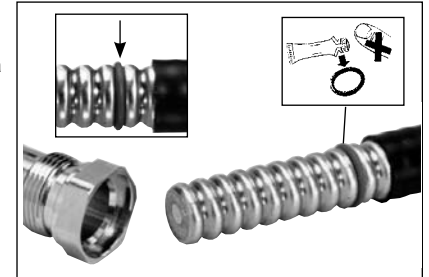
1

Trim cable jacket.
Recortar la envuelta del cable.
Coupez la gaine du câble.
Kabelmantel abziehen.
Retire a capa do cabo.
切整電纜外皮



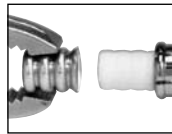
2

Add O-ring, grease, and clamping nut.
Añadir la junta tórica, la grasa y la tuerca sujetadora.
Mettez en place le joint torique, de la graisse et l'écrou de serrage.
O-Ring und Klemmutter vor Montage einfetten.
Coloque o anel O ring, graxa e a porca de aperto.
加 O 型圈，油脂和緊固螺母



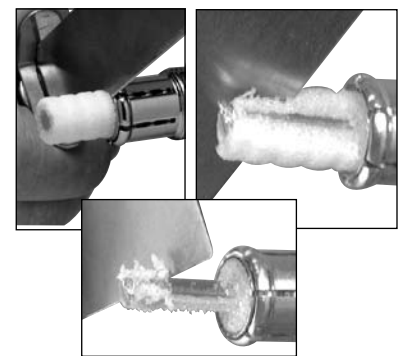
3

Cut outer conductor.
Cortar el conductor externo.
Coupez le conducteur extérieur.
Außenleiter zurückschneiden.
Corte o condutor externo.
切外導體



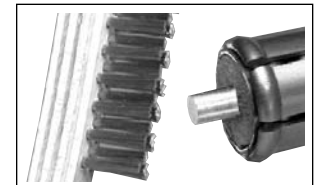
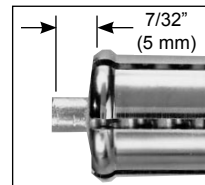
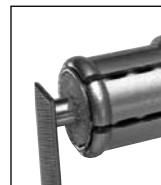
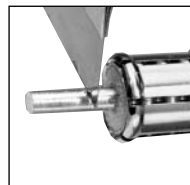
4

Remove foam and adhesive.
Retirar el material de espuma y el adhesivo.
Enlevez la mousse et l'adhésif.
Verschäumung und Klebeband entfernen.
Remova a espuma e o adesivo.
去除泡沫塑料和粘潔劑



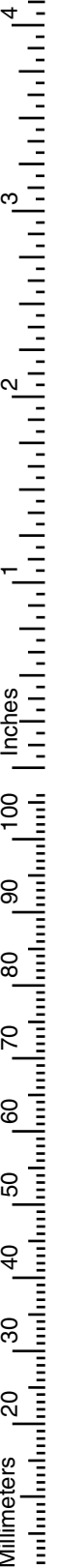
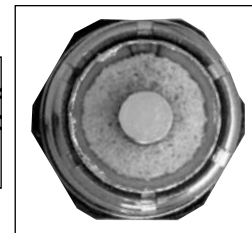
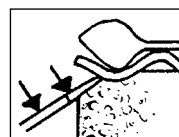
5

Trim inner conductor. Remove debris.
Cortar el conductor interno. Retirar los restos.
Coupez le conducteur intérieur. Enlevez les débris.
Innenleiter abschneiden. Metallspäne entfernen.
Limpe o condutor interno. Remova os detritos.
切整內心導體。去除殘渣



6

Compress foam.
Comprimir el material de espuma.
Comprimez la mousse.
Verschäumung zusammendrücken.
Comprima a espuma.
壓緊泡沫塑料



7

Flare outer conductor, examine flare, remove debris

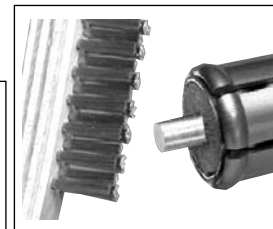
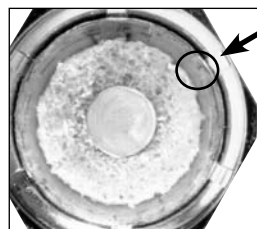
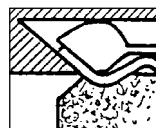
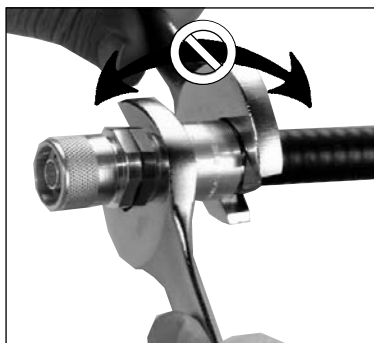
Acampanar el conductor externo, examinar la forma de campana y retirar los restos.

Evasez le conducteur extérieur, examinez l'évasement et enlevez les débris.

Außenleiter aufweiten, Öffnung prüfen und Metallspäne entfernen.

Flangear o condutor externo, examinar o flangeamento e remover os detritos.

擴張外導體，檢查擴張表面，去除殘骸



8

Solder pin, cut off excess solder, and add O-ring and grease.

Soldar la clavija, recortar el exceso de material para soldar, añadir la junta tórica y la grasa.

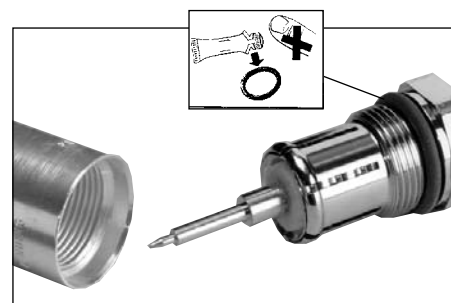
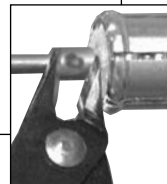
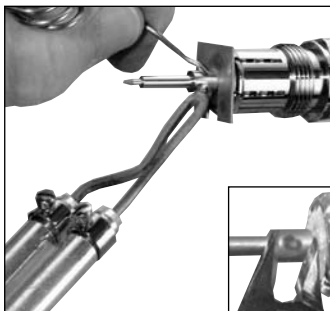
Soudez la broche, coupez l'excès de soudure, ajoutez un joint torique et graissez.

Stift löten, überschüssiges Lötmetall entfernen, O-Ring vor Montage einfetten.

Solde o pino corte o excesso de estanho.

Acréscete o anel em O ring e aplique graxa.

焊接銷針，切除多余的焊錫，加O型圈和油脂



9

Reassemble connector.

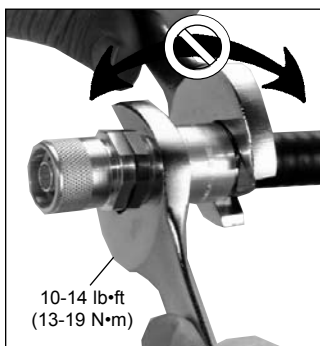
Montar nuevamente el conector.

Réassemblez le connecteur.

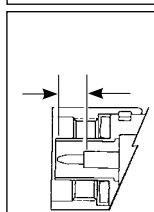
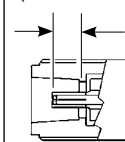
Steckverbindung wieder zusammenbauen.

Reinstale o conector.

重新裝配接頭



0.187-0.207"
(4.75-5.26 mm)



10

Coupling torque.

Par de acoplamiento.

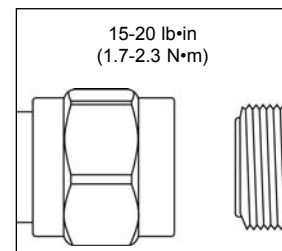
Couple de serrage.

Anschlußdrehmoment.

Torque de conjugação.

配合扭矩

15-20 lb·in
(1.7-2.3 N·m)



	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)
連接器 (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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