NOTES:

STEP 1. Strip the cable inner conductor, dielectric, braid, and jacket as per "Recommended Cable Stripping Dimensions".

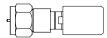
STEP 2. Insert the center conductor and dielectric with foil into the center diameter of connector. Push connector onto the cable while rotating the connector $\frac{1}{2}$ a turn. No braid should be visible behind the connector. Check for proper insertion depth in the braid depth window.

STEP 3. Continuity test cable before crimping to ensure a good connection.

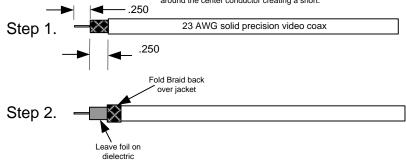
STEP 4. Compress connector where shown using tool(s) listed or any other equivalent compression tool. White Sands tools are preset to the correct compression distance.

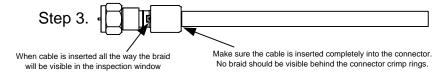
REVISIONS Date
INITIAL DRAWING RELEASE 01/13/06
REVISED 07/01/10

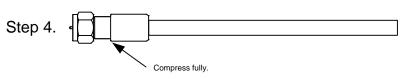
ASFPSLC2 shown for reference only



Cut cable to correct strip length. Make sure there is no braid wrapped around the center conductor creating a short.







P/N	Description	Strip Tool	Compression Tool		
ASFPSLC2	Male F Fixed Pin (Compr) - Mini RG59	CPT7538 or STM 596	CTFBR or HPT6590WS		
ASFPSLCO	Male F Fixed Pin (Compr) w/O-ring - Mini RG59	CPT7538 or STM 596	CTFBR or HPT6590WS		
ASFPSLCEZ	Male F Fixed Pin (Compr) - Mini RG59 EZ	CPT7538 or STM 596	CTFBR or HPT6590WS		
BNCFPSLC	BNC Male Fixed Pin (Compr) - Mini RG59	CPT7538 or STM 596	CTFBR or HPT6590WS		
BNCFPSLCEZ	BNC Male Fixed Pin (Compr) - Mini RG59 EZ	CPT7538 or STM 596	CTFBR or HPT6590WS		
RCAFPSLC	RCA Male Fixed Pin Nickel finish (Compr) - Mini RG59	CPT7538 or STM 596	CTFBR or HPT6590WS		
RCAFPSLCG	RCA Male Fixed Pin Gold finish (Compr) - Mini RG59	CPT7538 or STM 596	CTFBR or HPT6590WS		
RCAFPSLCEZ	RCA Male Fixed Pin Nickel finish (Compr) - Mini RG59 EZ	CPT7538 or STM 596	CTFBR or HPT6590WS		
APPLICABLE CONNECTORS					

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DRAWN BY:	Date	Г
J. Lynch	01/13/06	
UNLESS OTHERWIS	SE NOTED	
 DIMENSIONS ARE 	IN INCHES	L
CABLE LENGTH TO	DLERANCES	l
00.00" - 12.00"	.25"	L
12.01" - 24.00"	.50"	ı
24.01 - 80.00"	.75"	L
80.01 - 300.00"	1.00"	l

White Sands Engineering

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DWG Title:	Mini Compression Connector Assembly				
PN#	FPSLC Assembly Instructions				
Scale:	None	SHEET 1 OF 1	Rev	D	