## NOTES:

STEP 1. All parts of the connector are shown. A compression tool is necessary to complete the connection.

STEP 2. Strip the cable inner conductor, dielectric, braid, and jacket as shown using Corex II or equivalent strip tool.

STEP 3. Insert the center conductor and dielectric with foil into the center diameter of connector. Push connector onto the cable while rotating the connector ½ a turn. No braid should be visible behind the connector. Check for proper insertion depth in the braid depth window.

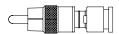
STEP 4. Continuity test cable before crimping to ensure a good connection.

STEP 5. Compress connector where shown using tool(s) listed or any other equivalent compression tool

\* When using with Taperwire 3GIG products, peel back & cut off 2" of the pink peel-off liner. Release the coax by breaking the adhesive by gently running a screwdriver or blade down both sides of the conductors. Be careful not to cut through the clear or white backing material. Peel tape away from the conductors & trim off even with the peel-off layer. Proceed to Step 1.

REVISIONS Date
INITIAL DRAWING RELEASE 08/09/06

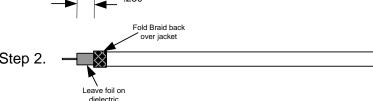
## SLC-RCA-MINI25



around the center conductor creating a short.

RG179U coax cable

Cut cable to correct strip length. Make sure there is no braid wrapped



Step 3.

When cable is inserted all the way the braid will be visible in the inspection window

Make sure the cable is inserted completely into the connector.



Connectors, crimp tools and finished Taperwire Assemblies are available from White Sands Engineering at 1-800 JUMPERS(586-7377) or www.whitesandsengineering.com.

APPLICABLE CONNECTORS

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DRAWN BY:	Date	Γ
J. Lynch	08/09/06	]
UNLESS OTHERWIS	SE NOTED	l
1) DIMENSIONS ARE	IN INCHES	L
2) CABLE LENGTH TO	DLERANCES	Γ
00.00" - 12.00"	.25"	ı
12.01" - 24.00"	.50"	ı
24.01 - 80.00"	.75"	L
80.01 - 300.00"	1.00"	ı
	J. Lynch  UNLESS OTHERWIS 1) DIMENSIONS ARE 2) CABLE LENGTH TC 00.00" - 12.00" 12.01" - 24.00" 24.01 - 80.00"	J. Lynch 08/09/06  UNLESS OTHERWISE NOTED 1) DIMENSIONS ARE IN INCHES 2) CABLE LENGTH TOLERANCES 00.00" - 12.00"25" 12.01" - 24.00"50" 24.01 - 80.00"75"

## White Sands Engineering

21615 N. 27<sup>th</sup> Avenue Phoenix AZ 1-800-586-7377

DWG Title: SLC-RCA-MINI25 Assembly Instructions

Scale: None SHEET 1 OF 1 Rev B