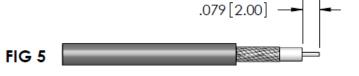


FIG 4

SLIDE THE GRIP SLEEVE OVER THE CABLE AND MAKE CUTS IN JACKET AS SHOWN.

REMOVE JACKET TO SECOND CUT





REMOVE JACKET TO FIRST CUT.
FLARE OUT BRAID AND TRIM WITH SCISSORS
AT EDGE OF JACKET.

TRIM INNER DIELECTRIC AS SHOWN.
THE INNER CONDUCTOR MUST NOT HAVE ANY
SEVERED STRANDS AND NO MORE THAN TWO
STRANDS NICKED DURING STRIPPING.
60-40 TIN LEAD SOLDER THE EXPOSED CONDUCTOR

MO	-	
VGI		30
vacuum techr	_	_

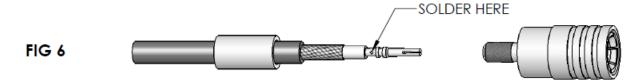
SMB connector assembly instructio	n
-----------------------------------	---

Not scale drawing Sheet 1 o f 2

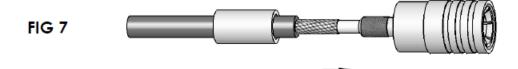
Date:	10/02/2011
Revision:	0.0
Dimensions:	IN (mm)
Number:	

Property and confidential

The information contained in this drawing is the sole property of Vaqtec Srl. Any reproduction in part or as a whole without the written permission of Vaqtec Srl is prohibited.



SLIDE CONTACT OVER CONDUCTOR AND SOLDER IN PLACE USING 60-40 TIN LEAD SOLDER. -DO NOT OVERHEAT-REMOVE EXCESS SOLDER FROM OUTSIDE OF CONTACT.



SLIDE CABLE ASSEMBLY INTO SHELL. GUIDE BRAID OVER KNURLED COLLAR ON SHELL UNTIL CONTACT SHOULDER BUTTS AGAINST SHELL INSULATOR.



SLIDE GRIP SLEEVE INTO POSITION AND CRIMP.
USE AMPHENOL CRIMP TOOL 227-944 AND CRIMP DIE 227-1221-03 CAV. A
ENSURE THAT BRAID DOES NOT EXTEND BEYOND GRIP SLEEVE.

114	20	Loc
V		LOC
vocuum	technologi	ų & components

SMB connector assembly instruction

Not scale drawing

Sheet 2 of 2

Date:		10/02/2011
Revisio	n:	0.0
Dimens	sions:	IN (mm)
Numbe	r:	

Property and confidential

The information contained in this drawing is the sole property of Vaqtec Srl. Any reproduction in part or as a whole without the written permission of Vaqtec Srl is prohibited.