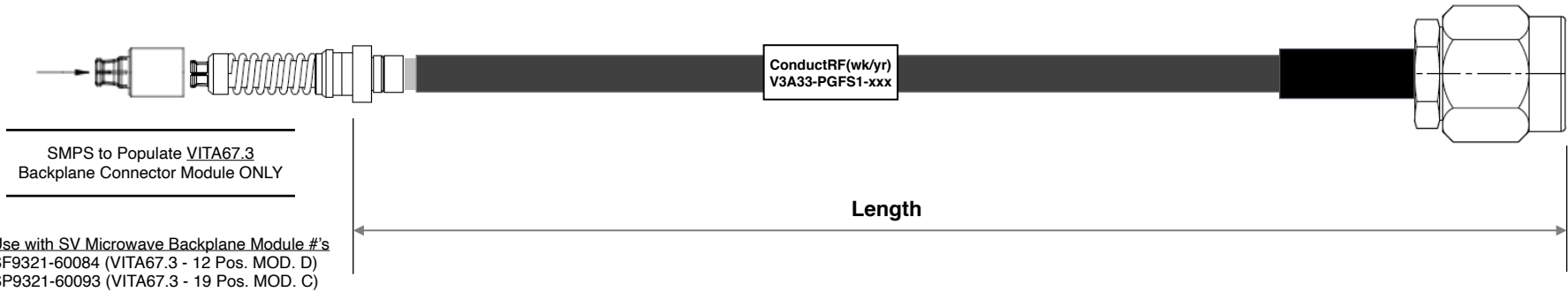


**Notes:**

1. Only RoHS Compliant Processes and Materials used for this assembly.
2. Marking to Contain "ConductRF", Date Code & Part No., Black Text.
3. Single Centered Marker on Cables of 6" and longer
4. Sweep Tested to validate Max VSWR @ Max Freq.
5. Store Hi-Point Data.

**ConductRF(wk/yr)**  
**V3A33-PGFS1-xxx**

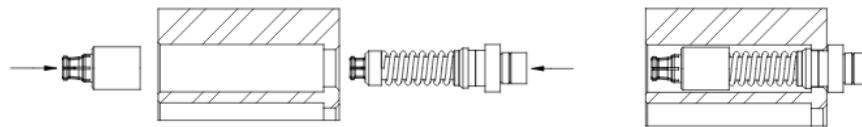
**Marker Example**



CRF #	Length	Typ. Insertion Loss(dB)		
		6GHz	12GHz	18GHz
S06	6"	0.82	1.16	1.42
S08	8"	1.00	1.42	1.74
S12	12"	1.36	1.93	2.37
S16	16"	1.73	2.45	3.01
S24	24"	2.45	3.49	4.28
VSWR Max.		1.50:1		

**Part No. Configurator - XXX**

FXX = Length in Feet (eg F03=3ft)  
SXX = Length in Inches (eg S18=18")  
XXM = Length in Meters (eg 2M5=2.5m)  
CXX = Length in CM (eg C50=50cm)



5	Strain relief	Shrink Tube	Black
4	Label marker	Shrink Tube	White
3	Cable - Low Loss Flex	A33RFJ	FEP Black
2	SMPS Female for Backplane	PGF13A-A33G01	Gold
1	SMA Straight Male	PSM12C-A33G01	Passivated
ITEM	DESCRIPTION	MATERIALS	FINISH

REV.	DESCRIPTION	ECN	DRAWN	DATE	Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: 4	Part No: <b>V3A33-PGFS1-XXX</b>
4	Updated SMA to 12C		DG	04/12/21	<b>Customer DWG</b> Title: VITA67.3 SMPS Backplane Contact to SMA Male on 0.047" Flex Cable  <b>Remarks:</b> 07/035/5  Originated: 09/28/20 Conduct RF sales@ConductRF.com Tel: +1 978 374 6840  Range: VITA Sheet 1 of 1  Dwg Ref: V3A33-PGFS1  Part No: <b>V3A33-PGFS1-XXX</b>				
3	Updated Length Ref.		DG	02/17/21					
2	Added Module #'s		DG	02/11/21					
1	Pre-Release		DG	09/28/20					
REVISION HISTORY									