

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-TNSTNS-xxx**

Marker Example



NanoRF to Populate TE Connectivity
Daughter Card Connector Module ONLY

NanoRF to Populate TE Connectivity
Daughter Card Connector Module ONLY

Length

Use with TE Daughter Card Module #'s
2828431 (VITA67.3 - 8 Pos. MOD. D)
2313225 (VITA67.3 - 12 Pos. MOD. D)
2828392 (VITA67.3 - 16 Pos. MOD. C)
2322335 (VITA67.3 - 18 Pos. MOD. C)

Use with TE Daughter Card Module #'s
2828431 (VITA67.3 - 8 Pos. MOD. D)
2313225 (VITA67.3 - 12 Pos. MOD. D)
2828392 (VITA67.3 - 16 Pos. MOD. C)
2322335 (VITA67.3 - 18 Pos. MOD. C)

Part No. Configurator - XXX

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

CRF #	Length	Typ. Insertion Loss(dB)		
		6GHz	12GHz	18GHz
XXX	Inches			
S04	4"	0.54	0.77	0.95
S05	5"	0.64	0.90	1.11
S06	6"	0.73	1.03	1.27
S08	8"	0.91	1.29	1.58
S12	12"	1.27	1.81	2.22
S16	16"	1.64	2.32	2.85
S18	18"	1.82	2.58	3.17
S24	24"	2.36	3.36	4.13
VSWR Max.		1.40:1		

5	Strain relief	Shrink Tube	Black
4	Label marker	Shrink Tube	White
3	Cable - Low Loss Flex	A33RFJ	FEP Black
2	NanoRF Skt Contact - Daughtercard	CRF-2302339-1	Gold
1	SMPM Female	PMF11B-A33G01	Gold
ITEM	DESCRIPTION	MATERIALS	FINISH

					Customer DWG	Title: VITA67.3 NanoRF D/Card Socket Contact Jumper					
					Remarks: 035/035/5	Originated: 02/11/21	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	Range: VITA	Sheet 1 of 1		
					1	Pre-Release	DG	02/11/21			Dwg Ref: V3A33-TNSTNS
REV.	DESCRIPTION	ECN	DRAWN	DATE	Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: 1	Part No: V3A33-TNSTNS-XXX		
REVISION HISTORY											