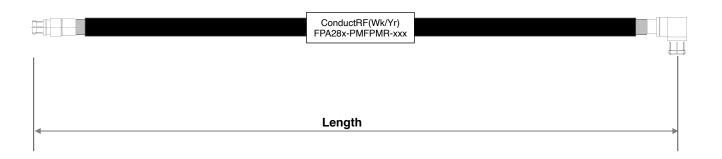
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## Notes:

- 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 4" and longer
- 4. Sweep Tested & Store Hi-Point Data to Ref Frequency



		Insertion Loss Max(dB) - Typ.				
xxx	L(in.)	12GHz	18GHz	27GHz		
Part No.	Ref>>>	FPA28E FPA28D		FPA28C		
S04	4"	0.53	0.66	0.82		
S06	6"	0.66	0.83	1.04		
S08	8"	0.80	1.00	1.25		
S09	9"	0.87	1.09	1.36		
S12	12"	1.07	1.34	1.69		
S16	16"	1.35	1.69	2.13		
S24	24"	1.89	2.38	3.00		
VSWI	R Typ.	1.4	1.50:1			

## Part No. Configurator - XXX

FXX = Length in Feet (eg F03=3ft)

SXX = Length in Inches (eg S18=18")

XMX = Length in Meters (eg 2M5=2.5m)

CXX = Length in CM (eg C50=50cm)

4	Shrink Tube	Marker	White
3	Semi-Flex Cable	A28RFJ	Black FEP
2	SMPM R/A Female	PMF21B-A28G01	Gold
1	SMPM Female	PMF11C-A28G01	Gold
ITEM	DESCRIPTION	MATERIALS	FINISH

					Customer DWG	Title: Low Loss 0.086" SMPM Female to Female R/A				
					Remarks:	Originated: 06/28/18	Conduct RF sales@ConductRF.com	Range: FPA	Sheet 1 of 1	Conduct Results Count RF
2	Revised Max Frequency to 27GHz		DG	11/11/20		00/28/18	Tel: +1 978 374 6840	Dwg Ref: FPA28-PMFPMR		A
1	Pre-Release		DG	06/28/18	1	Checked: JW	Approved: PL			
REV.	DESCRIPTION	ECN	DRAWN	DATE	Length Tolerances: ≤24" = ±0.25"			Rev: <b>2</b>	Part No:	
REVISION HISTORY				>24" = ± 1%			FPA28x-PMFPMR-xxx			