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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

ConductRF(Wk/Yr) FPA28x-S1PMR-xxx Length

		Insertion Loss Max(dB) - Typ.					
XX	L(in.)	6GHz	12GHz	18GHz	27GHz		
Part No.	. Ref>>>	FPA28E	FPA28D	FPA28C	FPA28		
S04	4"	0.38	0.55	0.69	0.86		
606	6"	0.48	0.70	0.87	1.09		
808	8"	0.58	0.84	1.05	1.31		
609	9"	0.63	0.91	1.14	1.43		
S12	12"	0.77	1.12	1.41	1.77		
S16	16"	0.97	1.41	1.77	2.23		
524	24"	1.35	1.98	2.49	3.14		
VSW	R Typ.	1.35:1		1.45:1			
1		Pre-Release					

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	SMA Male	PSM11B-A28G01	Passivated		
ITEM	DESCRIPTION	MATERIALS	FINISH		

					Customer DWG	Title: Low Loss 0.086" SMA Male to SMPM Female R/A				
					Remarks:	Originated: 06/28/18	Conduct RF sales@ConductRE.com	Range: FPA	Sheet 1 of 1	
]	00/20/18	Tel: +1 978 374 6840	Dwg Ref: FPA28-S1PMR		N
1	Pre-Release		DG	06/28/18	Length Tolerances: ≤24" = ±0.25"	Checked: JW	Approved: PL			
REV.	DESCRIPTION	ECN	DRAWN	DATE				Rev: 1	Part No: FPA28x-S1PMR-xxx	
	REVISION HISTORY				>24" = ± 1%			FPA20X-STPMR-XXX		