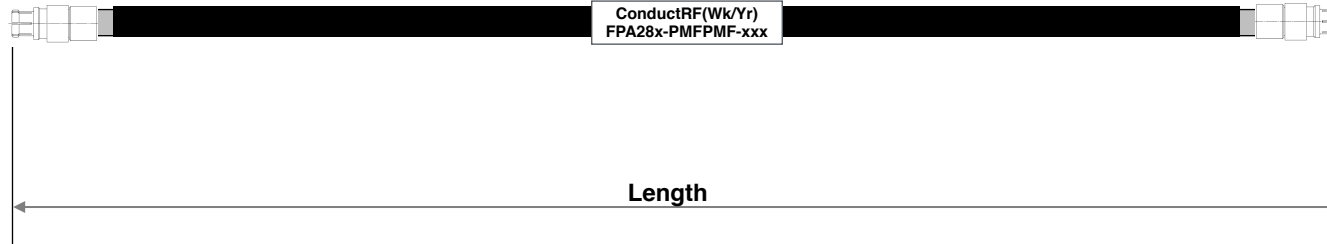


**Notes:**

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>>>		<b>FPA28E</b>	<b>FPA28D</b>	<b>FPA28C</b>
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
VSWR Typ.		1.35:1		1.45:1

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

REV.	DESCRIPTION	ECN	DRAWN	DATE	Customer DWG	Title: <b>0.086" Semi-Flex SMPM Female - Female</b>			
2	Revised Max Frequency to 27GHz		DG	11/11/20	Remarks: 035/035/5	Originated: 02/14/18	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	Range: FPA Sheet 1 of 1	
1	Pre-Release		DG	02/14/18			Dwg Ref: FPA28-PMFPMF		
					Length Tolerances: ≤24" = ±0.25" >24" = ± 1%	Checked: JW	Approved: PL	Rev: <b>2a</b> Part No: <b>FPA28x-PMFPMF-xxx</b>	
REVISION HISTORY									