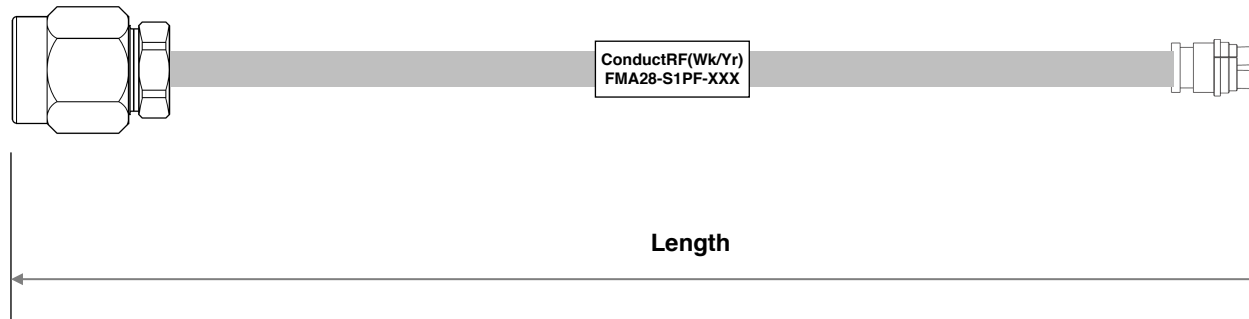


Notes:

1. Only RoHS Compliant Processes and Materials used for this assembly.
2. Marking to Contain "ConductRF", Part No. & WK/YR Date Code, Black Text.
3. 100% Sweep Test to Max Freq. w. factory stored Hi-Point data.
4. No Marker $\leq 4"$ Length

ConductRF(Wk/Yr)
FMA28-S1PF-XXX

Marker Example




Length	XXX	Insertion Loss(dB) Typ.		
		6GHz	12GHz	18GHz
3"	S03	0.35	0.50	0.61
6"	S06	0.51	0.74	0.92
8"	S08	0.62	0.90	1.12
12"	S12	0.84	1.22	1.52
16"	S16	1.06	1.54	1.92
18"	S18	1.17	1.70	2.13
24"	S24	1.50	2.18	2.73
VSWR(Max)		1.40:1		

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)

4	Labels	SM3-23 1/4" 3:1	White
3	Hand Form 0.086"	A28CF	Tinned
2	SMP Str. Female	PPF12C-A28G01	Gold
1	SMA Male	PSM11B-A28G01	Passivated
ITEM	DESCRIPTION	MATERIALS	FINISH

5	Updated SMP to 12C		DG	10/13/20	Customer DWG	Title: SMA M to SMP F Hand Form Assembly - 18GHz			
4	Updated BOM		DG	10/08/20		Remarks: 038/035/5	Originated: 04/24/18	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	
3	Changed Cable to A28CF		DG	09/23/20	Length Tolerances: $\leq 24" = \pm 0.25"$ $> 24" = \pm 1\%$	Checked: JW	Approved: PL	Dwg Ref: FMA28-S1PF	Part No: FMA28-S1PF-XXX
2	Updated Marking		DG	02/06/19				Rev: 5	
1	Pre-Release		DG	04/24/18					
REV.	DESCRIPTION	ECN	DRAWN	DATE					
REVISION HISTORY									