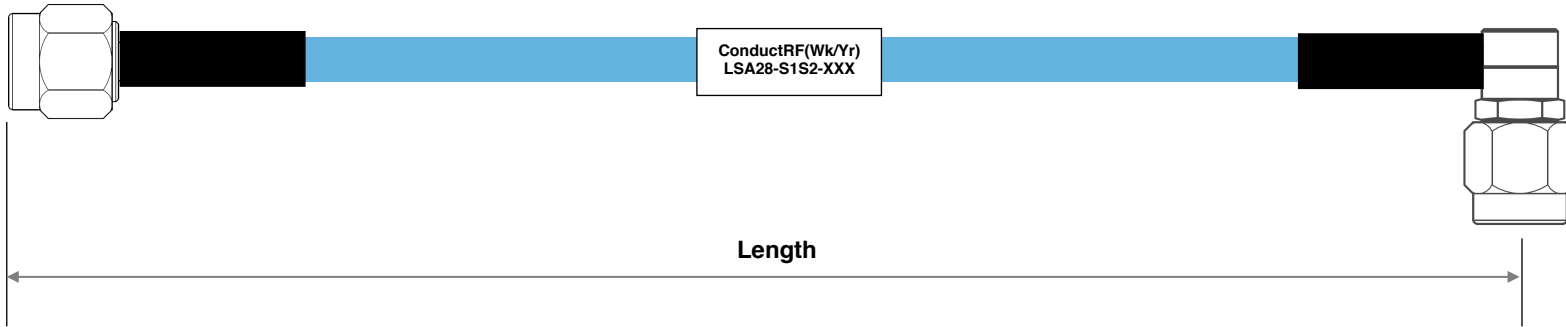


Notes:

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. Single Centered Marker up to 15'(4.5M), Two Markers 12"(30cm) from ends for lengths over 15'(4.5M)



ConductRF # (XXX)	Length (in.)	Max. Insertion Loss(dB) Typ.		
		6GHz	12GHz	18GHz
S06	6"	0.51	0.74	0.92
S08	8"	0.62	0.90	1.12
S12	12"	0.84	1.22	1.52
S16	16"	1.06	1.53	1.91
S18	18"	1.17	1.69	2.11
S24	24"	1.49	2.17	2.70
S36	36"	2.15	3.12	3.89
S48	48"	2.80	4.07	5.08
S60	60"	3.45	5.02	6.27
VSWR Typ.		1.15:1	1.20:1	1.30:1


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)

ITEM	DESCRIPTION	MATERIALS	FINISH
5	Label	Shrink Tube	White
4	Strain Relief	CPA100 or Equiv.	Black
3	Flexible Spiral Coax	A28SS	Blue FEP
2	SMA R/A Male	PSM21A-A28G01	Pass. SS
1	SMA Straight Male	PSM12B-A28G01	Pass. SS

REV.	DESCRIPTION	ECN	DRAWN	DATE
E	Updated Data Table	470	DG	10/28/19
D	Colorized & Updated Graphics	451	DG	04/20/16
C	Updated BOM & Performance Data	430	DG	03/16/15
B	Corrected SMA No's	401	DG	08/18/14
A	Release		JW	01/27/14

REVISION HISTORY

Customer DWG		Title: Low Loss Flex 0.086" SMA to R/A SMA Assembly				
Remarks:		Originated: 01/27/14	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	Range: LSA28	Sheet 1 of 1	
Length Tolerances: ≤24" = ±0.25" >24" = ± 1%		Checked: JW	Approved: PL	Rev: E	Part No: LSA28-S1S2-XXX	