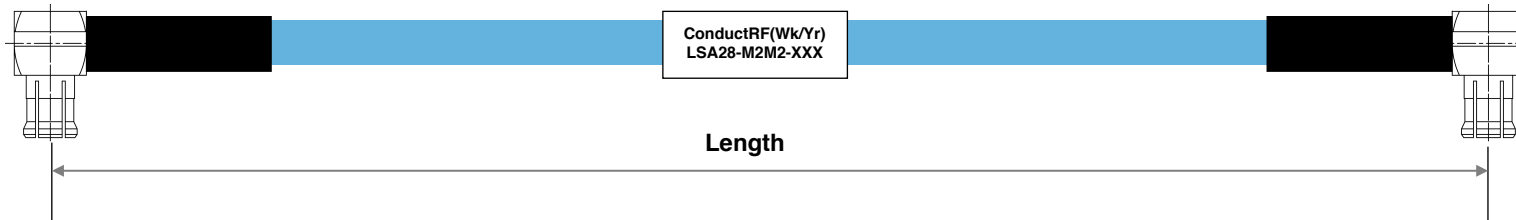


Notes:

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 6GHz w. factory stored Hi-Point data.
4. MCX Orientations matched $\pm 5^\circ$

ConductRF(Wk/Yr)
LSA28-M2M2-XXX

Marker Example




ConductRF # (XXX)	Length (in.)	Insertion Loss(dB) Typ.	
		6GHz	
S06	6"	0.51	
S08	8"	0.62	
S12	12"	0.84	
S16	16"	1.06	
S18	18"	1.17	
S24	24"	1.49	
S36	36"	2.15	
S48	48"	2.80	
S60	60"	3.45	
VSWR Typ.		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)

ITEM	DESCRIPTION	MATERIALS	FINISH
5	Shrink Tube	Marker	White
4	Shrink Tube	Standard	Black
3	Flex 0.086"	A28SS	Blue FEP
2	MCX R/A Male	M5M21D-A28G01	Gold
1	MCX R/A Male	M5M21D-A28G01	Gold

REVISION HISTORY					Customer DWG	Title: 6GHz Flexible 0.086" MCX R/A Male to MCX R/A Male Assembly				
REV.	DESCRIPTION	ECN	DRAWN	DATE	Remarks:	Originated: 04/28/18	Conduct RF sales@ConductRF.com Tel: +1 978 374 6840	Range: LSA	Sheet 1 of 1	
1	Pre-Release		DG	04/28/18				Dwg Ref: LSA28-M2M2		
					Length Tolerances: ≤24" = $\pm 0.25"$ >24" = $\pm 1%$	Checked: JW	Approved: PL	Rev: 1	Part No: LSA28-M2M2-XXX	