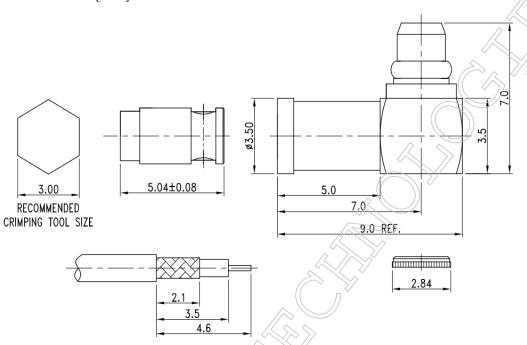
Outline Dimension Drawing Dimensions: mm[inch]



SUGGESTED STRIPPING INSTRUCTIONS

Material Specification

Description	Material	Plating	
Body	Brass	Gold	
Pin	/ Brass/	Gold	
Dielectric	RIFE		
R-ring	Becu	Gold	
Ring	Brass	Gold	
End cap	Brass	Gold	

In the effort to improve our products, we reserve the right to make changes judged to be necessary



108-M044/111(REV-D) MMCX R/A PLUG CONNECTOR FOR 1.47mm CABLE

• Electrical Specification

Description			Description	\wedge
Impedance	50	Ω		
Frequency	6	GHz	Insulation Resistance	500 $M\Omega$ $Min./$
VSWR	1.35	Max.	Inner Contact Resistance	5 /mΩ Max.
Insertion Loss	N/A	dB Max.	Outer Contact Resistance	$2.5 m\Omega$ Max.
Voltage Rating	170	Vrms Max.		
Dielectric Withstanding Voltage	500	Vrms Max.		

Mechanical Specification

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Description			Description
Center Contact			Recommended Torque \ N/A in. lbs
Axial Force-Mating End	4	lbs.	
Axial Force-Opposite End	N/A	lbs.	
Connector Durability	500	cycles	
Weight	N/A	g	

Environmental Specification

Description		
Temperature Min.	-55	°C
Temperature Max.	155	°C
Hermetic Seal	N/A	

