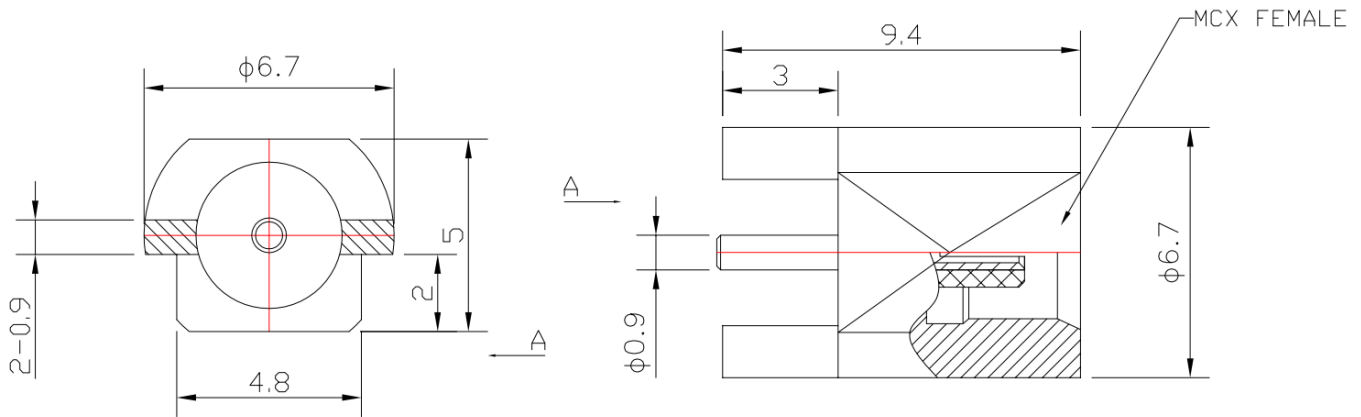




❖ ELECTRICAL SPECIFICATION

PARAMETER	VALUE	UNIT
Frequency Range	DC ~ 6	GHz
Impedance	50	Ω
VSWR, max	1.2	-
Center Contact Resistance , max	3	m Ω
Outer Contact Resistance, max	2	m Ω
Dielectric Strength	500	Vrms
Durability	500	cycles
Operating Temperature Range	-65 ~ +165	$^{\circ}\text{C}$
Neutral Salt Spray	48	h

❖ DIMENSIONS



DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	GOLD PLATING
CENTER CONTACT	PHOSPHOR COPPER	GOLD PLATING
INSULATOR	PTFE	-

					 A RAMI TECHNOLOGY Company
Rev	Change	Date	Name	Description	
				MCX FEMALE TO PCB CONNECTOR	
				Part Number	
Projection		Scale	Date	Name	RCN-4F-KEF094-LH-001
			03.26.2024	AR	
		Checked	03.26.2024	CP	
Dimensions in mm		Approved	03.26.2024	CP	A