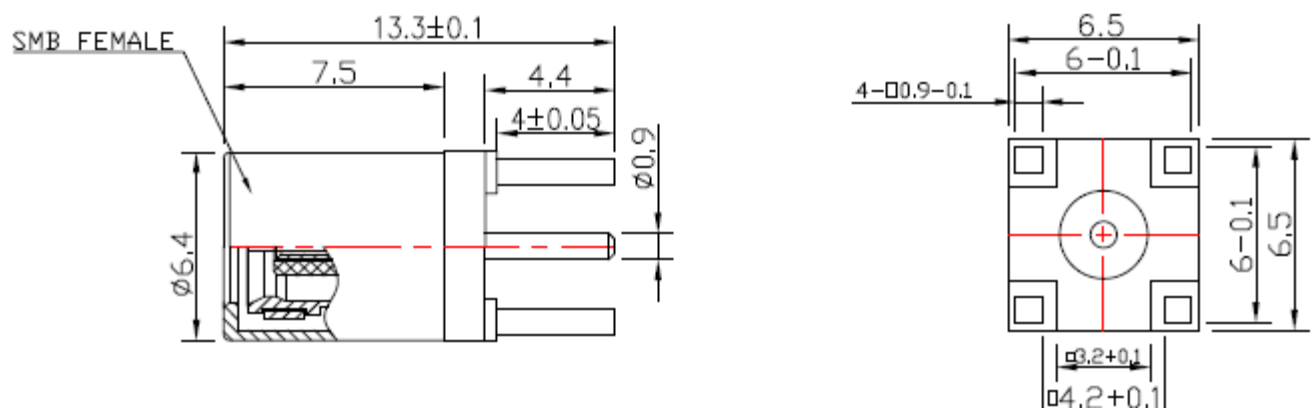


❖ ELECTRICAL SPECIFICATION

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

❖ DIMENSIONS



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

					 A RAMI TECHNOLOGY Company		
Rev	Change		Date	Name	Description SMB FEMALE TO PCB CONNECTOR		
Projection		Scale	Date	Name			
		--	Drawn	03.29.2024	AR	Part Number RCN-2F-KHE133-LH-001	
			Checked	03.29.2024	CP		
			Approved	03.29.2024	CP		
Dimensions in mm						A	