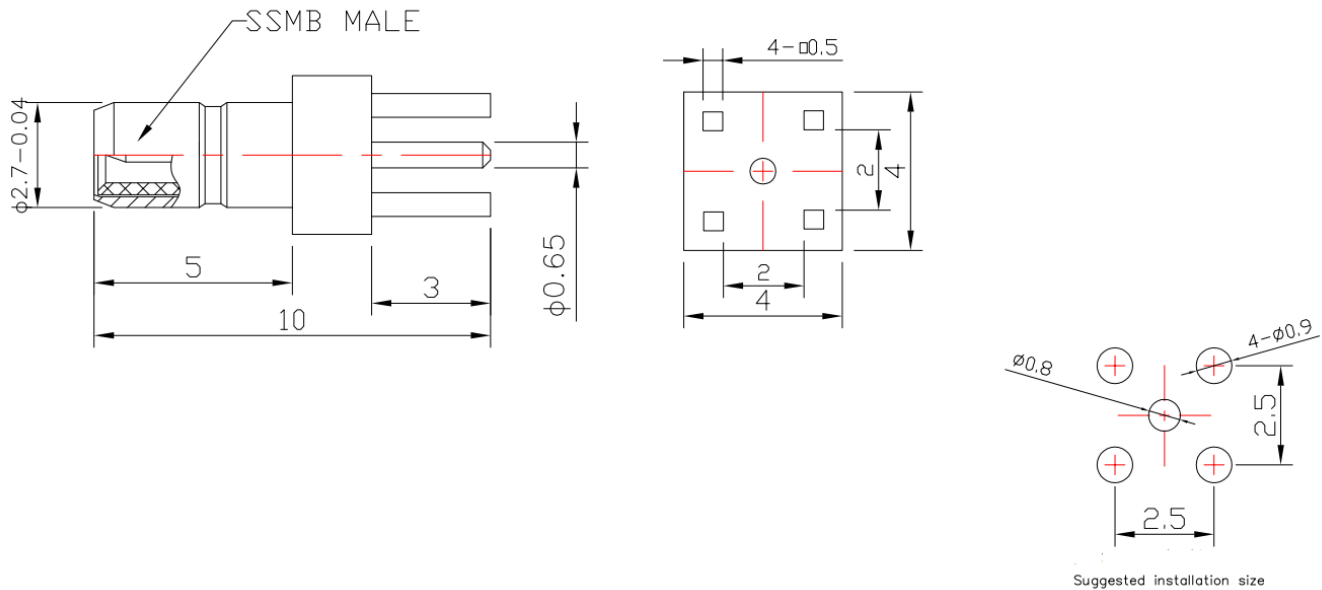



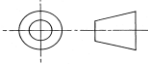
## ❖ ELECTRICAL SPECIFICATION

PARAMETER	VALUE	UNIT
Frequency Range	DC ~ 6	GHz
Impedance	50	$\Omega$
VSWR, max	1.25	-
Center Contact Resistance, max	3	m $\Omega$
Outer Contact Resistance, max	2	m $\Omega$
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	BRASS	GOLD PLATING
INSULATOR	PTFE	-

					 A RAMI TECHNOLOGY Company	
Rev	Change	Date	Name	Description		
				<b>SSMB MALE TO PCB CONNECTOR</b>		
				Part Number		
Projection		Scale	Date	Name	<b>RCN-43M-J10-LH-001</b>	
			Drawn	03.29.2024		AR
			Checked	03.29.2024		CP
			Approved	03.29.2024	CP	
Dimensions in mm					<b>A</b>	