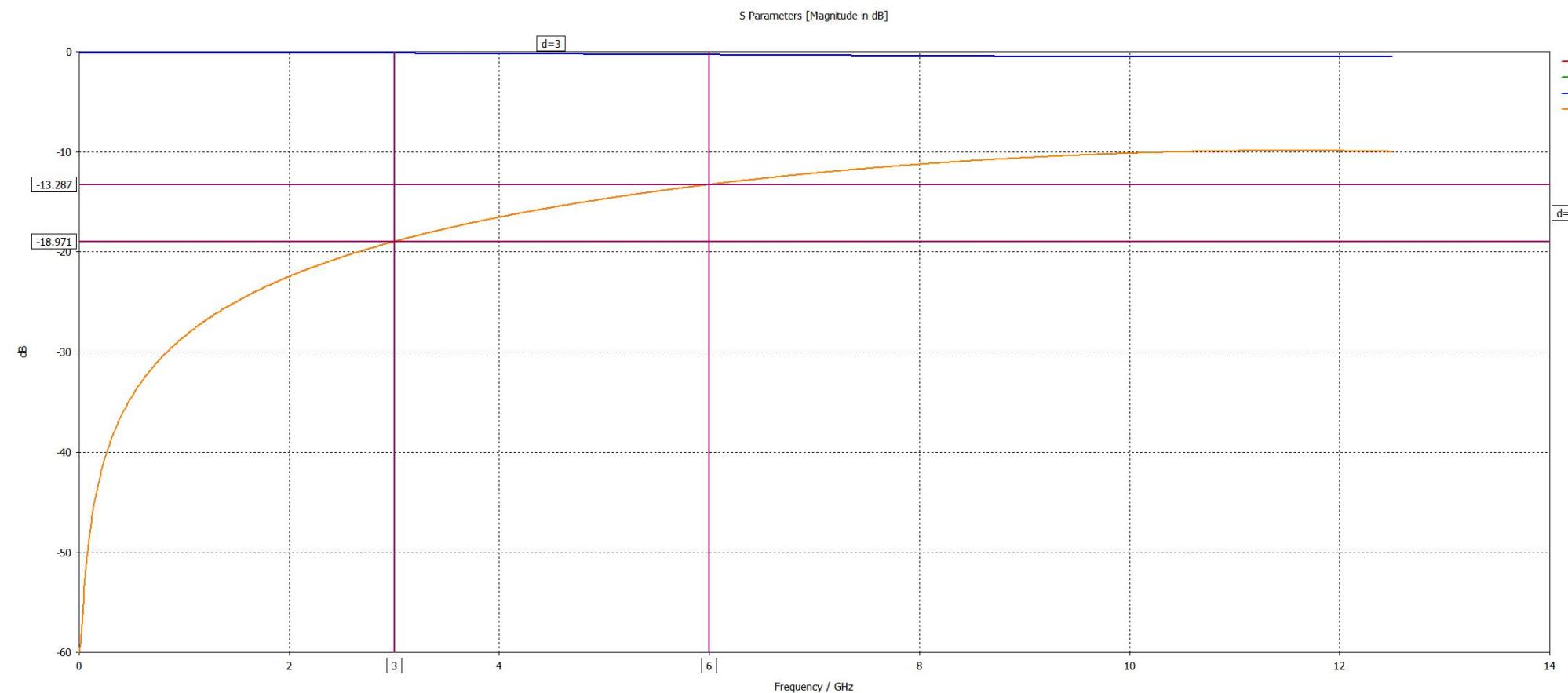


6 5 4 3 2 1

**Electrical:**

Impedance	75 Ohms
Freq Range	0-6.0GHz
Working Voltage	250 Vrms
Dielectric withstanding voltage	750 Vrms
Reflection Factor (VSWR)	1.26 Max DC-3.0GHz 1.55 Max 3.0GHz-6.0GHz
Contact Resistance	Centre Contact 4.0 m Ohm Outer Contact 2.5 m Ohm
Insulation Resistance	> 1000 Meg Ohm



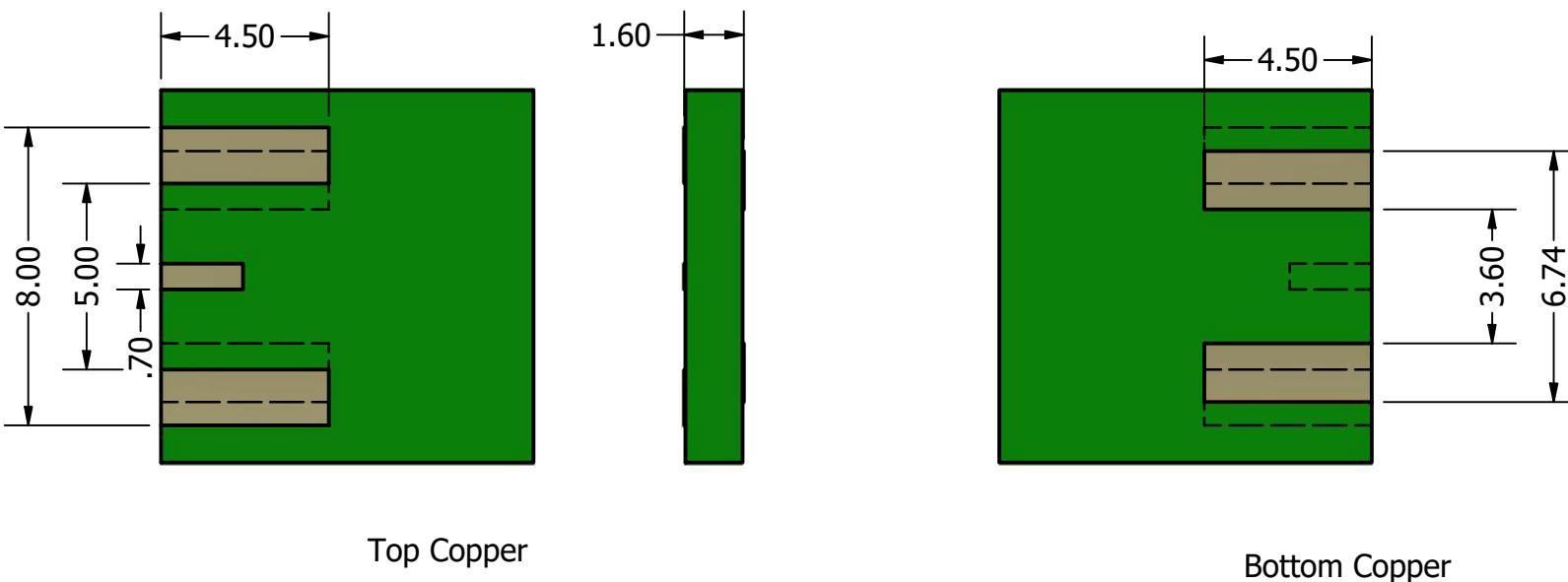
**Materials:**

Centre Pin	BeCu /10u" Au
Metal Parts	Brass/Au
Insulators	PTFE

**Environmental:**

Temp Range: -65 to +85°C
Mating cycles: 500
Hand Solder Only

## Foot Print



Design Right Protected		Material: Generic		Finish: 1oz Cu		Gen Tol ± 0.10	DO NOT SCALE	
Third Angle Projection		Designed by P. Fayers	Checked by	Approved by	Date	Unit of Measure: millimetres (mm)		
	<b>RoHS Compliant</b>	<b>Cambridge Electronic Industries Ltd</b>	This document and all the data contained herein is and shall remain the property of Cambridge Electronic Industries Ltd and may not be used or copied for any purpose whatsoever without the written permission of Cambridge Electronic Industries Ltd.	Description: 1.0-2.3 End Luanch Socket		©2019	Date 22/01/2020	A3
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