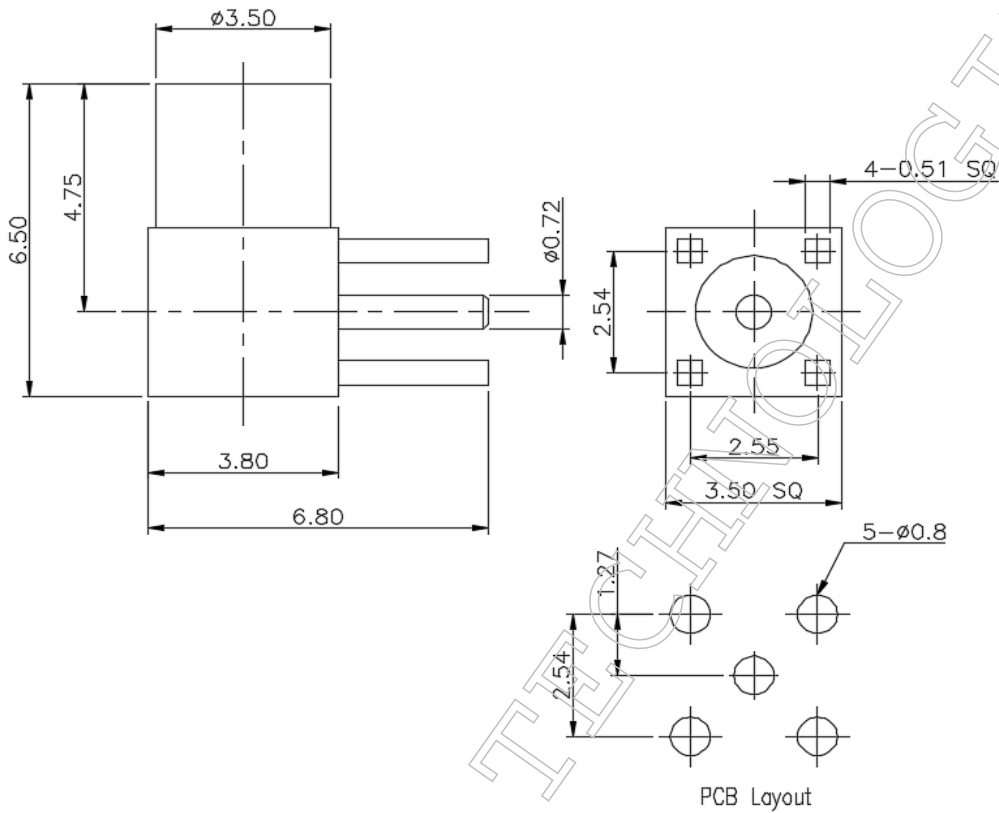


▪ **Outline Dimension Drawing**

Dimensions: mm[inch]



▪ **Material Specification**

Description	Material	Plating
Body*2	Brass	Gold
Contact	BeCu	Gold
Dielectric*2	PTFE	

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

▪ Electrical Specification

Description			Description		
Impedance	50	Ω	Insulation Resistance	5000	MΩ Min.
Frequency	6	GHz	Inner Contact Resistance	5	mΩ Max.
VSWR	1.25	Max.	Outer Contact Resistance	2.5	mΩ Max.
Insertion Loss	4	dB Max.			
Voltage Rating	170	Vrms Max.			
Dielectric Withstanding Voltage	500	Vrms Max.			

▪ Mechanical Specification

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

▪ Environmental Specification

Description		
Temperature Min.	-65	°C
Temperature Max.	165	°C
Hermetic Seal	N/A	

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