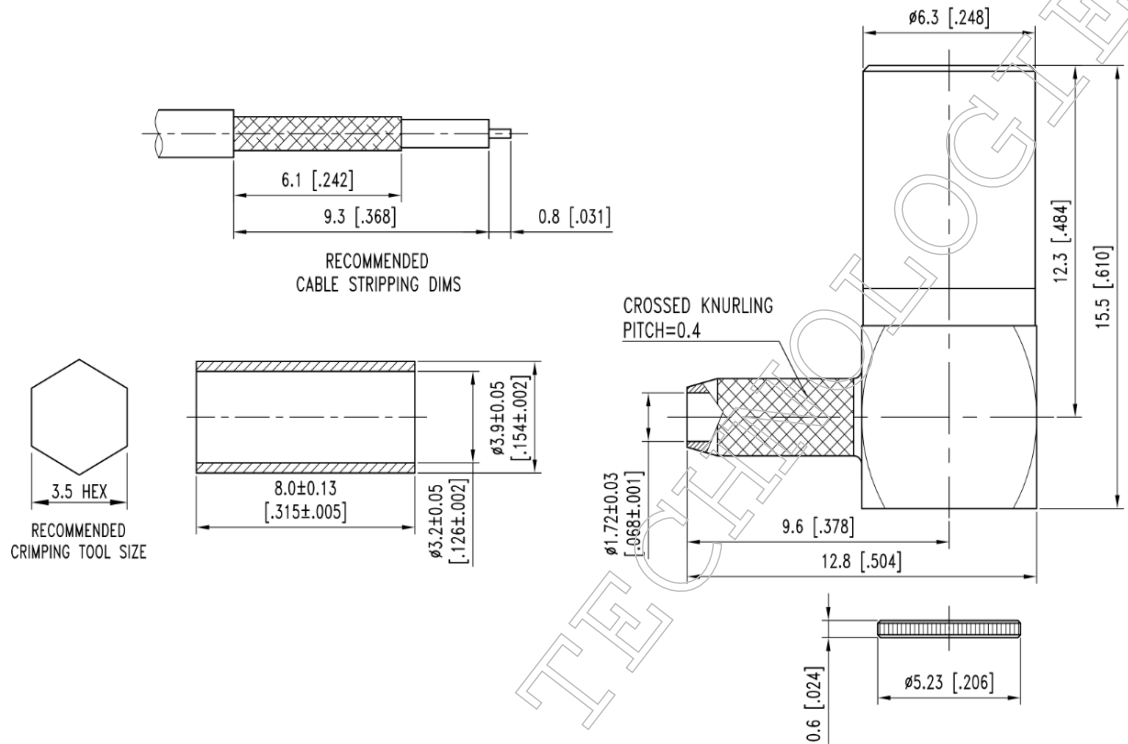




▪ **Outline Dimension Drawing**

Dimensions: mm[inch]



▪ **Material Specification**

Description	Material	Plating
Body*3	Brass	Nickel
Contact	BeCu	Gold
Dielectric	PTFE	
R-ring	BeCu	Nickel
Ferrule	Brass	Nickel
Cap	Brass	Nickel

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



▪ **Electrical Specification**

Description		Description	
Impedance	75 Ω	Insulation Resistance	1000 MΩ Min.
Frequency	1 GHz	Inner Contact Resistance	6 mΩ Max.
VSWR	1.29 Max.	Outer Contact Resistance	2 mΩ Max.
Insertion Loss	0.2 dB Max.		
Voltage Rating	335 Vrms Max.		
Dielectric Withstanding Voltage	1000 Vrms Max.		

▪ **Mechanical Specification**

Description		Description	
Center Contact		Recommended Torque	N/A in. lbs
Axial Force-Mating End	N/A lbs.		
Axial Force-Opposite End	N/A lbs.		
Connector Durability	500 cycles		
Weight	3.19 g		

▪ **Environmental Specification**

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

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