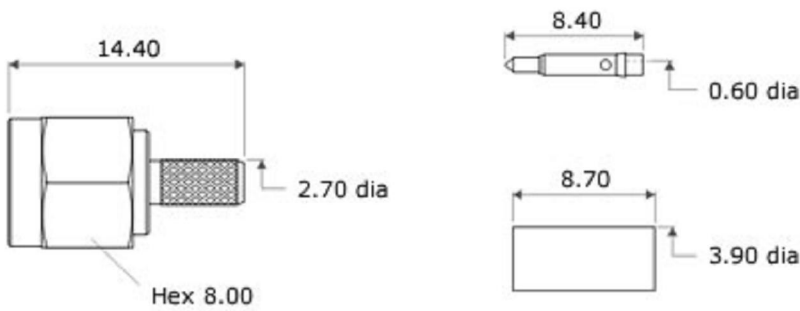


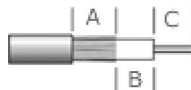
Part Number: MA15-0174-C01



Details and Specifications

Description	SMA Crimp Plug, Gold Plated
To Fit Cable Types	LBC100, LBC100 LSZH, LMR100, RG174, RG188, RG316
Body	Brass, Gold Plated
Coupling Nut	Brass, Gold Plated
Dielectric	PTFE
Ferrule	Brass, Gold Plated
Pin	Brass, Gold Plated
Cable Retention	Equal to breaking strain of cable
Dielectric Withstanding	750 Volts RMS Maximum
Durability	500 mating cycles
Impedance	50 ohms
Max. Frequency	12.4 GHz
Mating Torque	0.79 to 1.13NM (7-10 inch pounds)
Temperature Range	-65 to +165 degrees C
Working Voltage	335 Volts RMS Maximum

Assembly Information

Strip Dimensions	A=5.5mm, B=1.0mm, C=3.0mm
Cable Preparation	
Crimp Tooling	GCT-D316 PCC0308
Crimp Hex. Sizes	3.25mm Hex., Solder centre core