

Adaptor
SMA Male to SMA Male Right Angle



RoHS Compliant

Part Number: AT36B-4040-G

Page 1 of 2

Electrical Specification

Parameter	Unit	Specification
Interface Frequency max.	GHz	18
Impedance	Ω	50
VSWR	-	1.07 +0.010 x FGHz
Insertion Loss	dB	0.06 dB x $\sqrt{\text{FHz}}$
Working Voltage	V	1000
Centre Conductor Resistance	m Ω	≤ 6.0
Outer Conductor Resistance	m Ω	≤ 2.0
Insulation Resistance	M Ω	>5000

Mechanical Specification

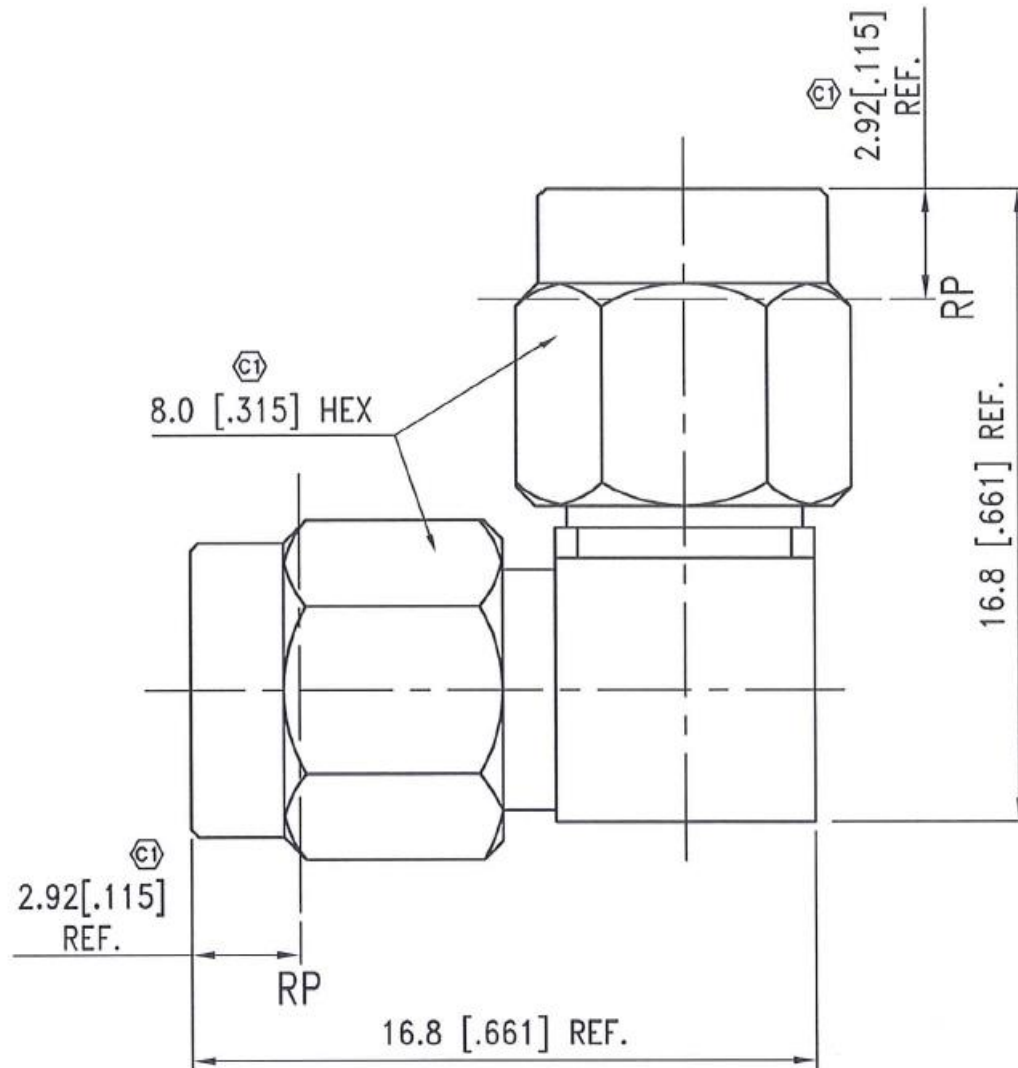
Parameter	Specification
Connector	SMA Male
Connector	SMA Male
Outer Conductor	Gold Plated over Brass
Centre Conductor	Gold Plated over Brass
Insulator	PTFE
Durability	500 Cycles
Recommended mating Torque	0.56N-m (5 in. LBS)
Interface N	MIL-C-39012

Environmental

Parameter	Specification
Temperature Range	-40°C ~ +125°C

26/02/2016

Dimensions Units: mm (inches)



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