



Material & Finishing

- 1.Center conductor : beryllium-copper,Gold Plating
- 2.Insulators : PTFE
- 3.Body: Brass,Ternary alloy Plating
- 4.Other: beryllium-copper,Silver Plating
- 5.Gasket: Silicone Rubber

Electrical Data

- 1.Characteristic Impedance: 50 Ohms
- 2.Frequency: 0-6GHz
- 3.VSWR: 1.1(DC-3GHz)
- 4.Dielectric Resistance: $\geq 5000M\Omega$

UNLESS OTHERWISE NOTED
ALL SURFACES FINISHED TO $\sqrt[64]{MAX.}$

ALL TOLERANCES ARE:		
DECIMALS	FRACTIONS	ANGLES
x \pm 1.0	$\pm 1/64$	x' \pm 1'
x.x \pm 0.5	x xx + 0 1	x"x' \pm 0.5"



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Title: Hughes SMA Female To Nex10 Male Adaptor

Part no: 01-6526C110

Date: 10/02/2025

Issue No. 1 **Scale:** No

Changes log:

Drawn: J. S. _____
Approved: J. W. _____
Checked: L. V. _____
QA: G. R. _____

Compliance:

