

# RP-SMA Plug to RP-SMA Plug adapter

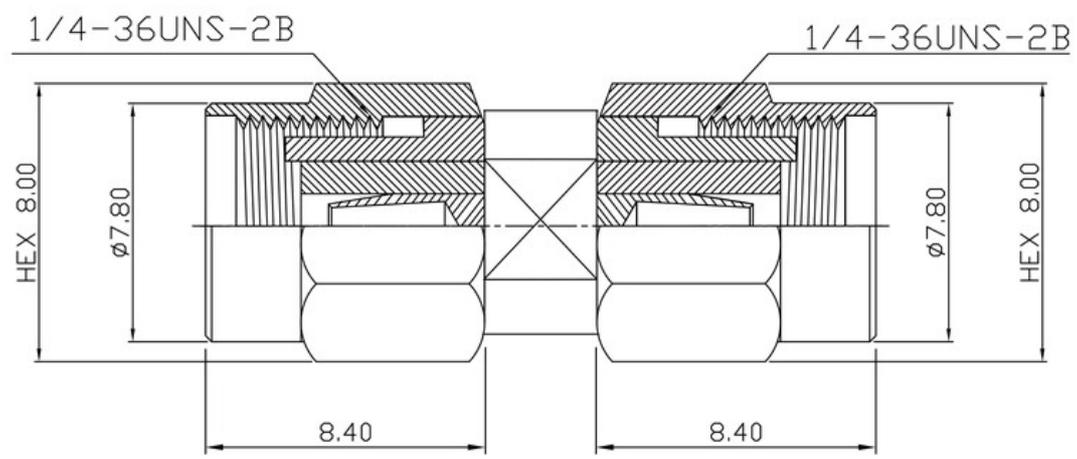
## EZ-RPSMAP2RPSMAP

**RP-SMA Plug** to RP-SMA Plug adapter.

RP-SMA to RP-SMA Series coaxial adapters have medium-sized, threaded coupling connectors designed for use from DC to 11 GHz.

Their consistently low broadband VSWR have made them popular over the years in many applications.

The RP-SMA to RP-SMA series adapter is impedance matched to 50 ohm cables.



TECHNICAL SPECIFICATIONS	
Impedance	50 ohm
Frequency Range	0 to 11.0 GHz
V.S.W.R.	1.3 max
Working Voltage	1,000 volts rms max at sea level
Dielectric Withstanding Voltage	2,500 volts rms max at sea level
Contact Resistance	Center contact=1.0 Milliohms max
Contact Resistance	Outer contact=1.0 Milliohms max
Insertion Loss	< 2,5 dB
Insulation Resistance	5,000 Megohms min
Connector Body	Gold Plated
Center Pin	Gold Plated
Dielectric	Teflon
O-Ring	Not Present

Connector 1	Connector 2
RP-SMA	RP-SMA
Female Thread	Female Thread
Female Center Pin	Female Center Pin
Additional Images	