

# LNAW10SS

# **Single-Band Wide-Band LNA**

**Band:** 1000 - 6000 MHz **Input Connector:** SMA **Input Connector:** SMA



# **KEY SPECIFICATIONS**

BandWide-BandNoise Figure1.8 dBRequired Current250 mA

# **RF SPECIFICATIONS**

Conversion Gain40 - 45 dBGain Flatness5 dB p-pInput FrequencyWide-Band: 1000 - 6000 MHz

 Input V S W R
 2.5 : 1

 Output P1D B
 + 10 dBm

 Output V S W R
 2.5 : 1

# **ELECTRICAL SPECIFICATIONS**

 Power Connector
 Pin through connector

 Power Supply
 12-24 VDC

# **INTERFACE SPECIFICATIONS**

R F Input Connector SMA
R F Output Connector SMA

# **ENVIRONMENTAL SPECIFICATIONS**

Temperature Operational -40 to +60°C
Weight 250 g





# PHYSICAL SPECIFICATIONS

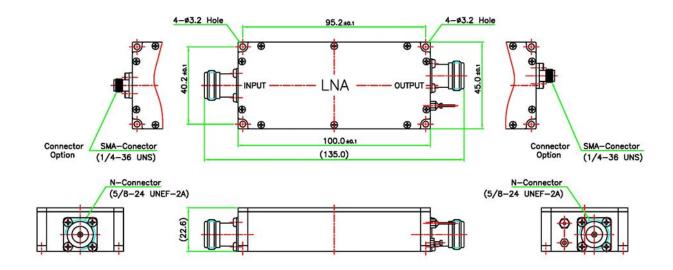
Dimensions (Lx Wx H)

22.6 x 45.0 x 100.0 mm

# **LOGISTICS SPECIFICATIONS**

HS Code	Country of Origin	ECCN Number	Shipping Package
8517690000	Made in Korea	EAR99	190 x 115 x 75 mm   250 g

# **MECHANICAL DIAGRAMS**





Tel 718.276.0800 Email sales@esatcom.com

