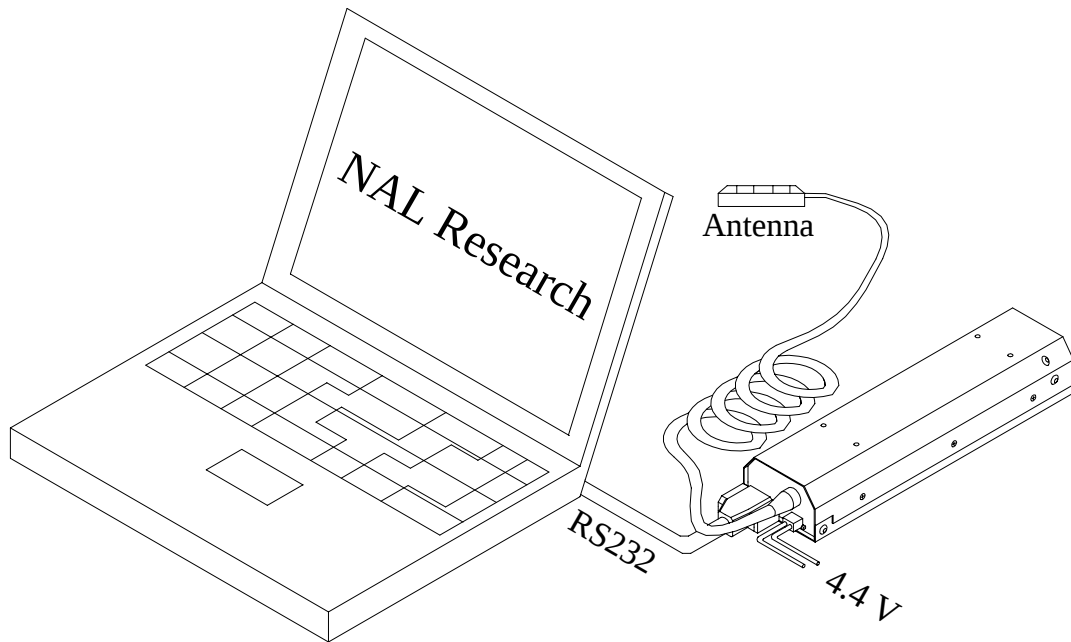
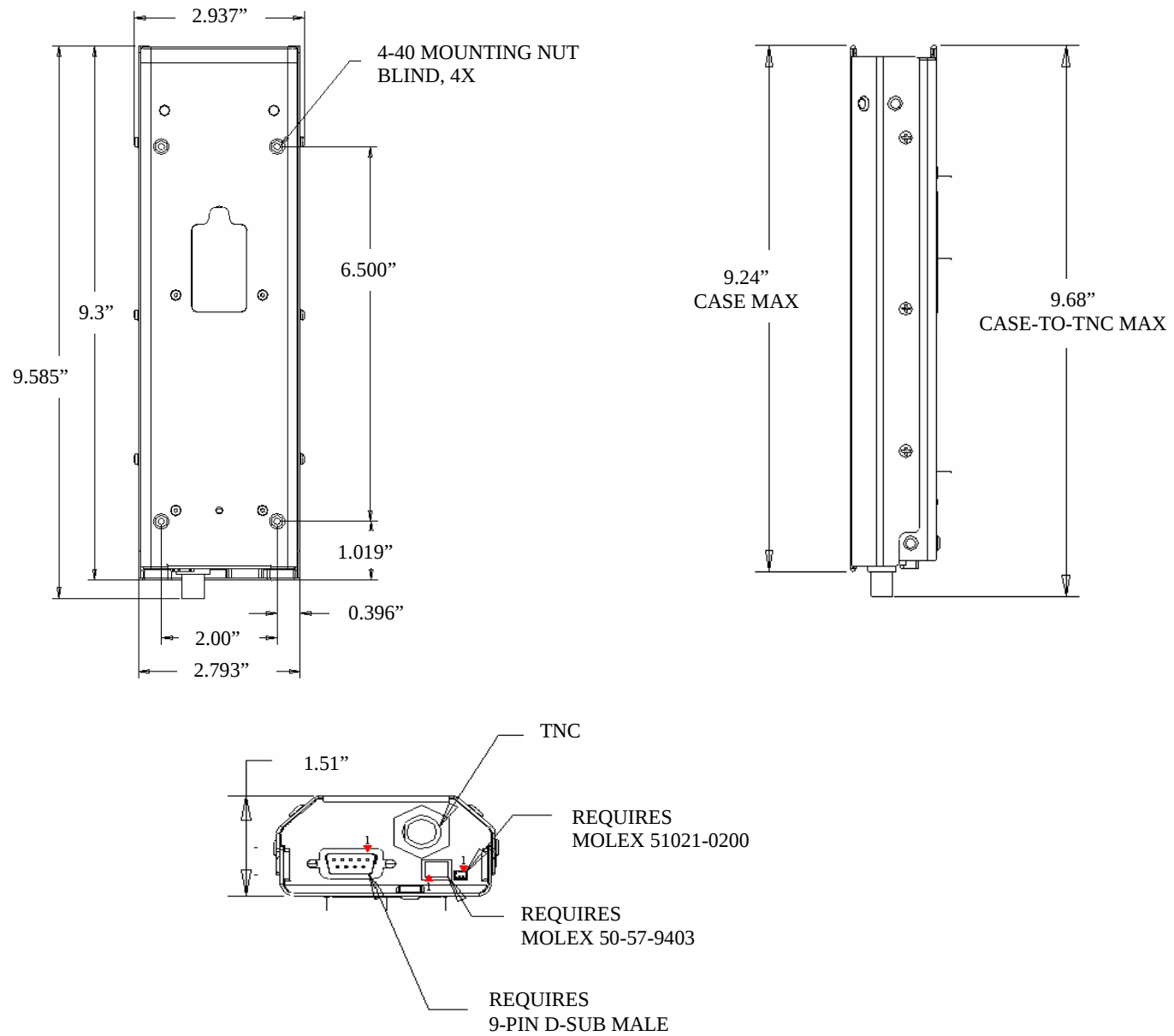


Model CDM9500I35-I





**RS-232 Data Port Connector, 9-PIN D-SUB
(Pin 1 is on the top right)**

PIN #	SIGNAL	DESCRIPTION
1	DCD	Data carrier detect
2	S_RX	Data receive
3	S_TX	Data transmit
4	DTR	Data terminal ready
5	SIGNAL GND	Ground
6	DSR	Data set ready
7	RTS	Request to send
8	CTS	Clear to send
9	RI	Ring indicator

**DC Power Connector, MOLEX 50-57-9403
(pin 1 on the left)**

PIN #	SIGNAL	DESCRIPTION
1	SIGNAL GND	Ground
2	4.4 VDC	DC Voltage
3	SIGNAL GND	Ground

**Reset Command Connector, MOLEX 51021-0200
(pin 1 is on the right, toggle pins 1 and 2 to switch power on/off)**

PIN #	SIGNAL	DESCRIPTION
1	SIGNAL GND	Ground
2	EXT_ON_OFF	Power on/off from external peripherals

Specifications:

Weight: 1.0 pounds
Dimensions: 9.5" L x 2.8" W x 1.5" D
SIM Card Reader: Internal
Operating Frequency: 1616 – 1626.5MHz
Operating Temperature: –30°C/+60°C
Duplexing Method: Time Division Duplex
Multiplexing Method: TDMA/FDMA
Link Margin (w/ external antenna): 12.5 dB average