



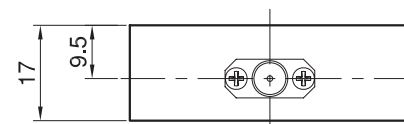
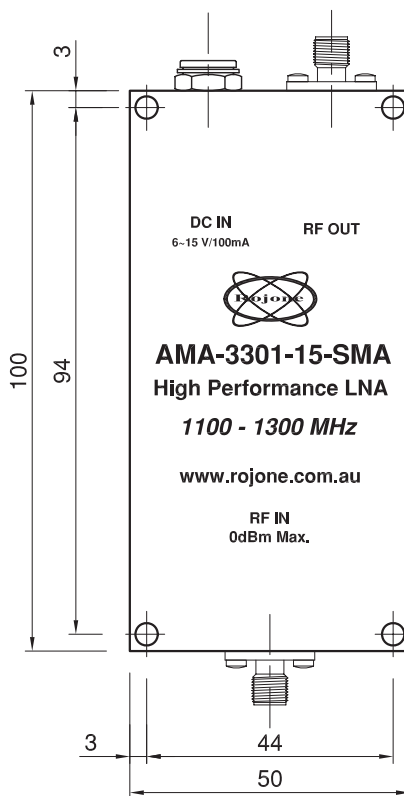
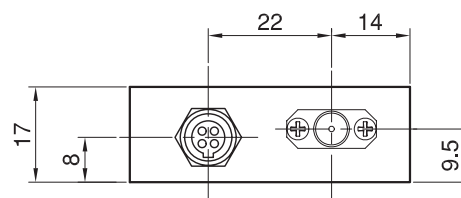
1100-1300 MHz High Performance Low Noise Amplifier

(Model: AMA-3301-15-SMA)



Specifications

Frequency	1100 to 1300 MHz
Noise Figure	0.6 dB
Gain	17 dB typical
IPO3	> 36 dBm
Gain Flatness	< ± 0.5 dB
Input/Output RL	15 to 20 dB typical
Op. Temperature Range	-30°C to +50°C
Humidity	100%
Power Supply	6 to 15 V, 100 mA
MTBF	> 100K hours
RF Connector	2x SMA Female
DC Connector	1x LEMO 4-pin fixed receptacle EFF.0B.304.CLL (Mate using Lemo Straight Plug FGG.0B.304.CLAD52Z)



Test Results (Typical)

