



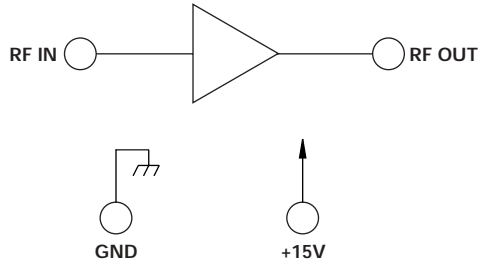
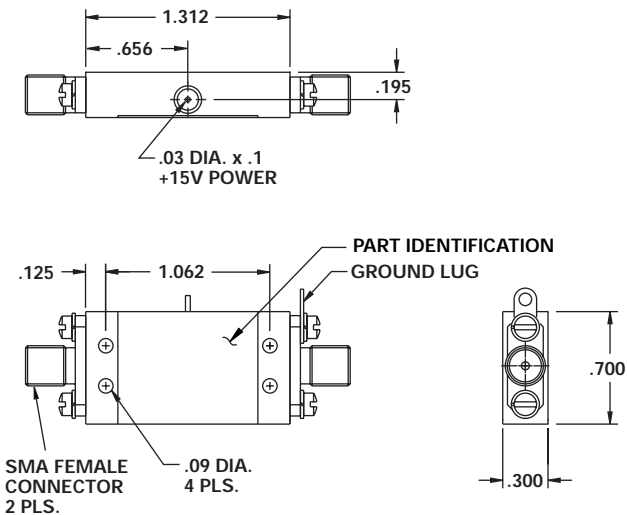
MODEL NO.
DAMB6433-X

Broadband Amplifier

FEATURES

- 4 - 8 GHz
- SMA Connectors
- 1.5 dB NF
- Gain Flatness ± 1.0 dB

AMP



GUARANTEED PERFORMANCE

Model Number	Noise Figure	Gain	Gain Flatness	Output Power P/1 dB	IP3	VSWR	DC Current At 15V
(Frequency Range: 4 - 8 GHz)	(dB Max)	(dB Min)	(\pm dB)		(dBm Typ)	(Max)	(mA Nom)
DAMB6433-1	4	19	1.25	30	40	2.0:1	780
DAMB6433-2	3	24	1	27	37	2.0:1	500
DAMB6433-3	2	26	1	20	30	2.0:1	150
DAMB6433-4	2	26	1	24	34	2.0:1	250
DAMB6433-5	1.5	27	1	10	20	2.0:1	90
DAMB6433-6	1.6	27	1	15	25	2.0:1	120