



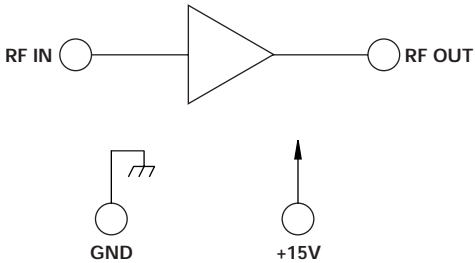
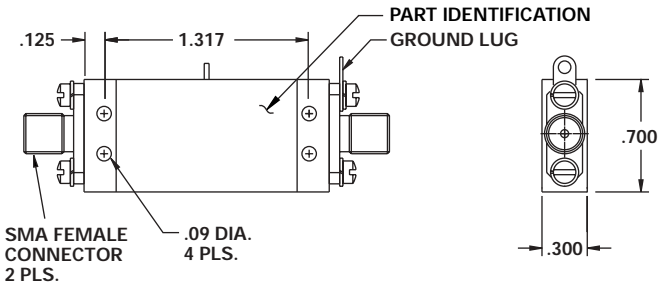
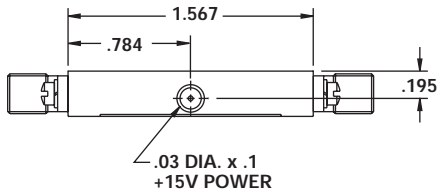
MODEL NO.  
DAMB6434-X

Broadband Amplifier

FEATURES

- 4 - 8 GHz
- SMA Connectors
- 1.5 dB NF
- Gain Flatness  $\pm 1.5$  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)
DAMB6434-1	2	37	1.5	27	37	2.0:1	550
DAMB6434-2	1.5	39	1.5	20	30	2.0:1	190
DAMB6434-3	1.6	39	1.5	24	34	2.0:1	300
DAMB6434-4	1.5	40	1.5	10	20	2.0:1	140
DAMB6434-5	1.5	40	1.5	15	25	2.0:1	170