

FEATURES

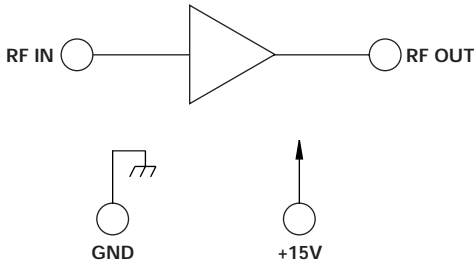
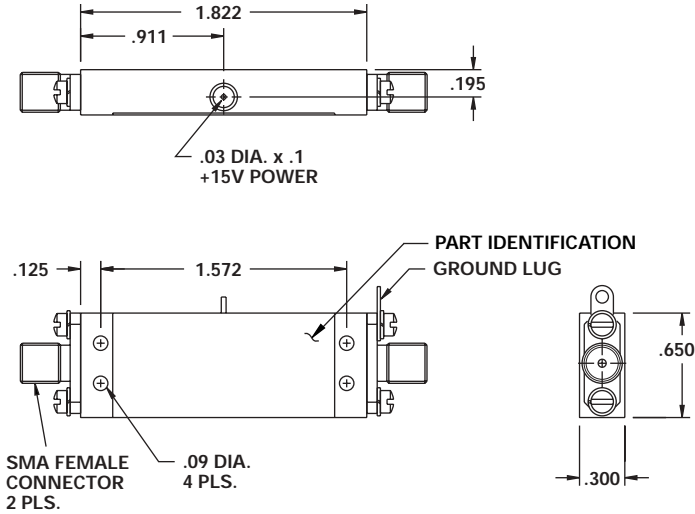
- 6 - 12 GHz
- SMA Connectors
- 1.8 dB NF
- Gain Flatness  $\pm 1.5$  dB



MODEL NO.  
DAMB6415-X

Broadband Amplifier

AMP



GUARANTEED PERFORMANCE

Model Number	Noise Figure	Gain	Gain Flatness	Output Power P/1 dB	IP3	VSWR	DC Current At 15V
(Frequency Range: 6 - 12 GHz)	(dB Max)	(dB Min)	( $\pm$ dB)		(dBm Typ)	(Max)	(mA Nom)
DAMB6415-1	2.3	37	2.0	30	40	2.0:1	890
DAMB6415-2	2.0	42	2.0	27	37	2.0:1	450
DAMB6415-3	2.0	43	2.0	20	30	2.0:1	230
DAMB6415-4	2.0	43	2.0	24	34	2.0:1	290
DAMB6415-5	2.0	45	2.0	15	25	2.0:1	210
DAMB6415-6	1.8	46	2.0	10	20	2.0:1	180