



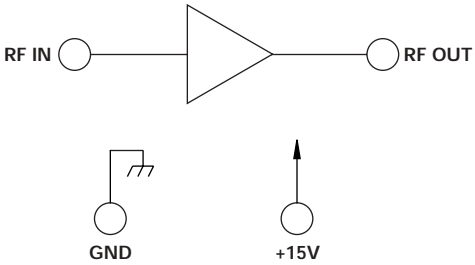
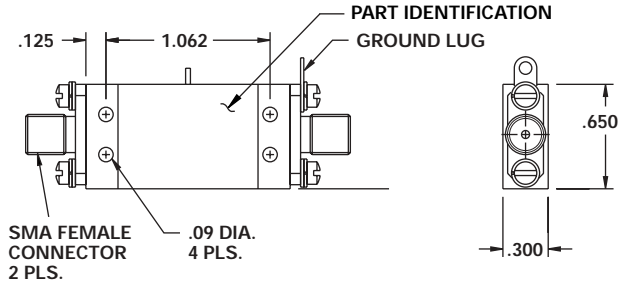
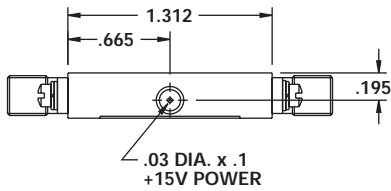
MODEL NO.
DAMB6413-X

Broadband Amplifier

FEATURES

- 6 - 12 GHz
- SMA Connectors
- 1.8 dB NF
- Gain Flatness ± 1.0 dB

AMP



GUARANTEED PERFORMANCE

Model Number	Noise Figure	Gain	Gain Flatness	Output Power	IP3	VSWR	DC Current
(Frequency Range: 6 - 12 GHz)	(dB Max)	(dB Min)	(\pm dB)	P/1 dB	(dBm Typ)	(Max)	At 15V
							(mA Nom)
DAMB6413-1	5.5	16	1.25	30	40	2.0:1	730
DAMB6413-2	4	20	1.0	27	37	2.0:1	360
DAMB6413-3	2.5	21	1.0	20	30	2.0:1	150
DAMB6413-4	2.7	21	1.0	24	34	2.0:1	200
DAMB6413-5	2.0	22	1.0	15	25	2.0:1	120
DAMB6413-6	1.8	22	1.0	10	20	2.0:1	90