



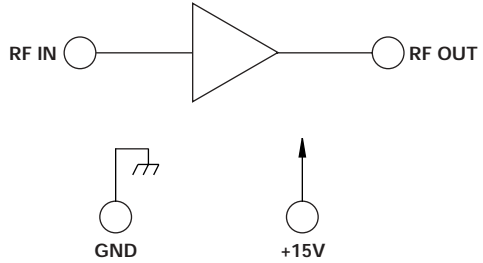
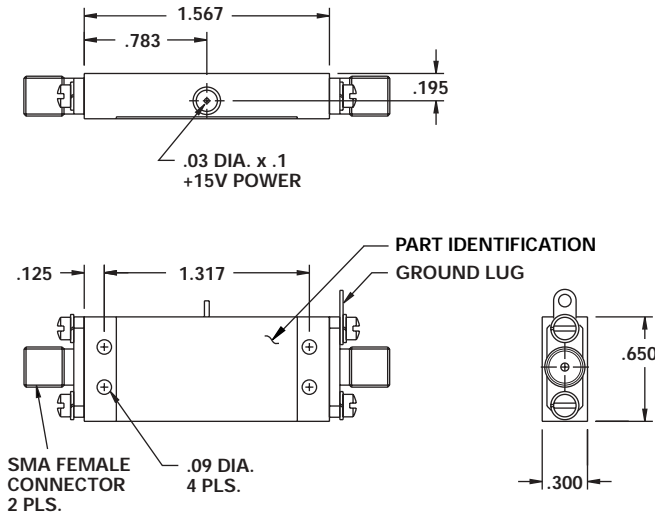
MODEL NO.
DAMB6424-X

Broadband Amplifier

FEATURES

- 6 - 18 GHz
- SMA Connectors
- 2.0 dB NF
- Gain Flatness ± 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: 6 - 18 GHz)	(dB Max)	(dB Min)	(\pm dB)		(dBm Typ)	(Max)	(mA Nom)
DAMB6424-1	4.5	22	1.5	27	37	2.0:1	500
DAMB6424-2	3.0	25	2.0	24	34	2.0:1	300
DAMB6424-3	2.0	28	2.0	10	20	2.0:1	140
DAMB6424-4	2.2	28	1.75	15	25	2.0:1	170
DAMB6424-5	2.2	28	2.0	19	29	2.0:1	190