



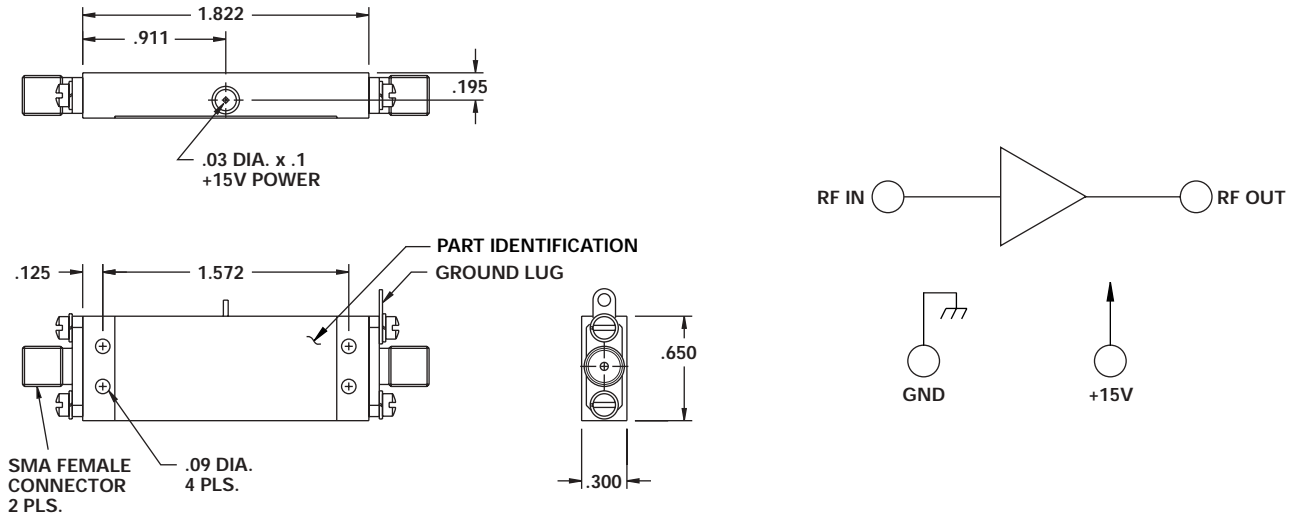
MODEL NO.
DAMB6425-X

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)
DAMB6425-1	6.0	17	1.5	30	40	2.0:1	940
DAMB6425-2	3.0	31	2.0	27	37	2.0:1	550
DAMB6425-3	2.5	35	2.5	24	34	2.0:1	350
DAMB6425-4	2.0	37	2.5	10	20	2.0:1	180
DAMB6425-5	2.2	37	2.25	15	25	2.0:1	210
DAMB6425-6	2.2	37	2.5	19	29	2.0:1	230