



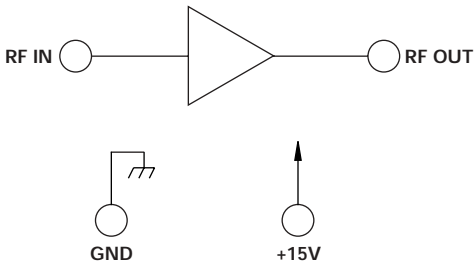
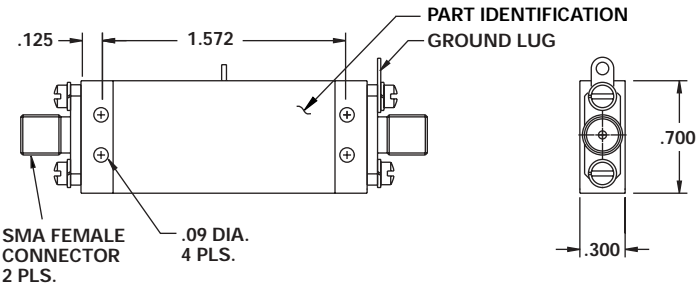
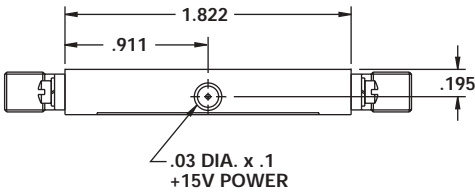
MODEL NO.
DAMB6445-X

Broadband Amplifier

FEATURES

- 2 - 6 GHz
- SMA Connectors
- 1.5 dB NF
- Gain Flatness ± 2.0 dB

AMP



GUARANTEED PERFORMANCE

Model Number	Noise Figure	Gain	Gain Flatness	Output Power P/1 dB	IP3	VSWR	DC Current At 15V
(Frequency Range: 2 - 6 GHz)	(dB Max)	(dB Min)	(\pm dB)		(dBm Typ)	(Max)	(mA Nom)
DAMB6445-1	1.6	54	2.0	27	37	2.0:1	600
DAMB6445-2	1.6	55	2.0	24	34	2.0:1	350
DAMB6445-3	1.5	56	2.0	15	25	2.0:1	210
DAMB6445-4	1.5	56	2.0	20	30	2.0:1	230
DAMB6445-5	1.5	57	2.0	10	20	2.0:1	180