



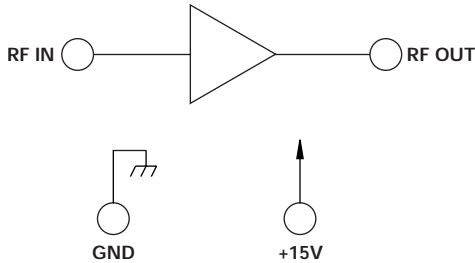
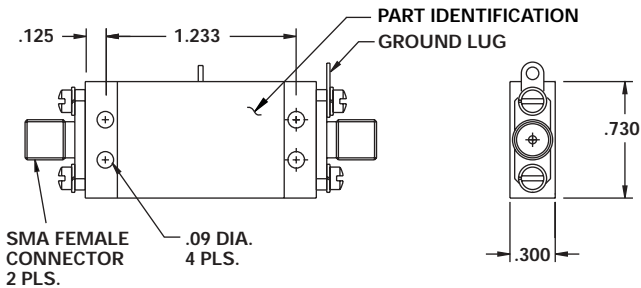
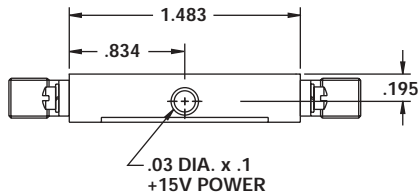
MODEL NO.
DAMB6455-X

Broadband Amplifier

FEATURES

- 2 - 18 GHz
- SMA Connectors
- 2.8 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 - 18 GHz)	(dB Max)	(dB Min)	(\pm dB)		(dBm Typ)	(Max)	(mA Nom)
DAMB6455-1	2.8	31	2.0	9	17	2.0:1	210
DAMB6455-2	2.8	31	2.0	15	23	2.0:1	230
DAMB6455-3	2.8	31	2.0	18	26	2.0:1	250
DAMB6455-4	4.0	33	2.0	9	17	2.0:1	210
DAMB6455-5	4.0	35	2.0	20	28	2.0:1	280