



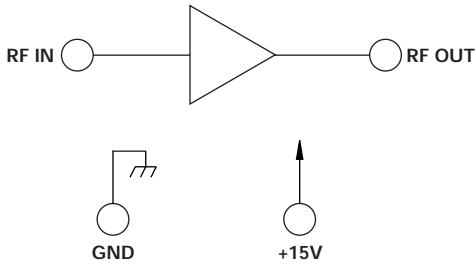
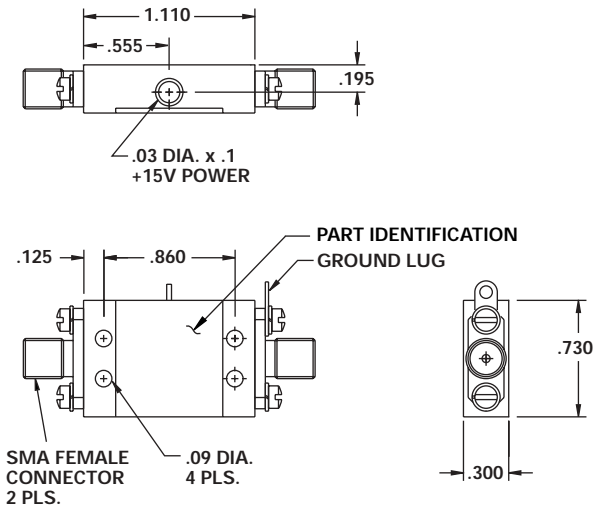
MODEL NO.  
DAMB6453-X

Broadband Amplifier

FEATURES

- 2 - 18 GHz
- SMA Connectors
- 3.0 dB NF
- Gain Flatness  $\pm 1.25$  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)
DAMB6453-1	3	15	1.25	9	17	2.0:1	110
DAMB6453-2	4	17	1.25	9	17	2.0:1	110
DAMB6453-3	3	18	1.25	15	23	2.0:1	130
DAMB6453-4	4	18	1.25	18	26	2.0:1	150
DAMB6453-5	4	19	1.25	20	28	2.0:1	180