

Power Amplifier

Gwave0.3-5GHZ PA,30dB Gain
SMA-K**GLNA003050-30-27**

Electrical Specifications

	Min	Typ	Max
Frequency Range, GHz	0.3		5
Gain[dB]		30	
Gain Flatness[dB]		±2	
Output Power P-1(dBm)		27	
Output Clutter Suppression (dBc)		60	
Noise factor[dB]		4.0	5.5
Harmonic Suppression (dBc)		≤ -13	
Input Power Max.(dBm)			13
VSWR		1.8	2.5
Operating DC Voltage(volts)		12	
Operating DC Current(A)		0.5	

Absolute Maxmum Ratings

Operating Temperature(°C)	-40~65
Storage Temperature(°C)	-40~70

Outline Drawing

