

2.2-2.3GHz >+35dBm SSPA Module

ELECTRICAL SPECIFICATIONS (Specified at 25C)

SYMBOL	DESCRIPTION	MIN	TYP	MAX	UNITS
FREQ	Frequency Range	2.2		2.3	GHz
Pin	Input Power	+22			dBm
G	Gain	20			dB
Pout	Output Power, at OTR	+35	+36		dBm
Spur	Non-Harmonic Spurious			-65	dBc
H	Harmonic, 2 nd & 3 rd			-65	dBc
Vdc	DC Supply Voltage	+20		+24	Volt
Idc	Current Supply			800	mA
OTR	Operating Temperature Range	-40		+75	°C

OUTLINE : unit : mm

