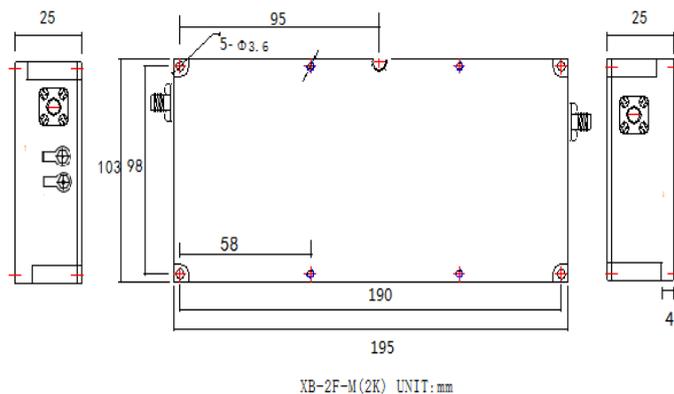


TFBA-370420M10LH



外形尺寸



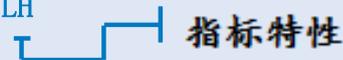
■接收发射频率范围	370~420MHz
■接收增益	15dB typ
■发射增益	26dB typ
■ACPR	≤-40dBc (Pout=10W(Avg),Single-Carrier W-CDMA,3.84MHz, Channel Bandwidth,Input Signal PAR=7.5dB@0.01% Probability on CCDF)

技术指标@25℃

频率范围	370~420MHz
发射平均输出功率	40dBm typ
发射最大输出功率	47dBm typ
发射增益	26dB
带内波动	±1dB
输入输出反射系数	-20 dB
切换时间	≤4 uS
ACPR	≤-40dBc (@±3.84MHz带宽)
供电要求 (电压电流)	+28Vdc ; 2.7A (370MHz) 3A (395MHz) , 3.3A (420MHz)
工作环境温度	-40~+70℃
模块体积	195×103×25mm
接收OIP3	28dBm
接收噪声系数	1.5dB max
接收增益	15dB

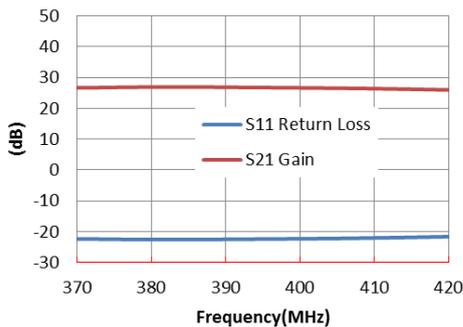
订单描述

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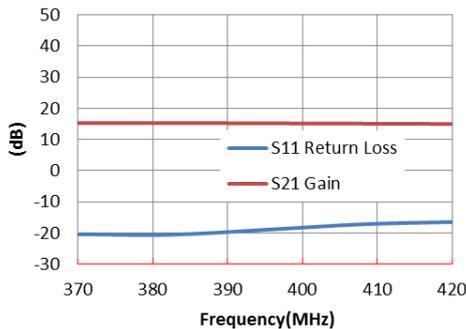


测试曲线 (Temp @+25℃)

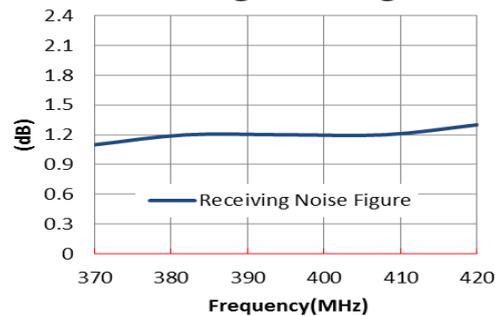
Transmit Curve



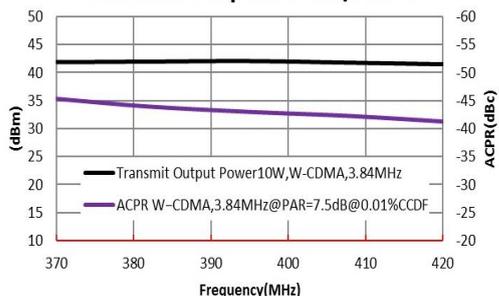
Receiving Curve



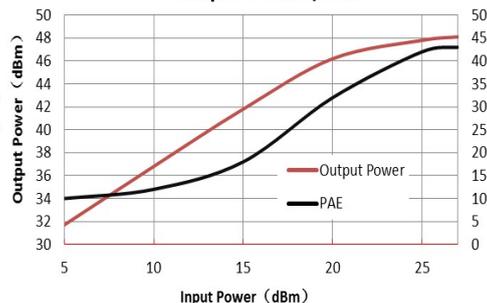
Receiving Noise Figure



Transmit Output Power/ACPR



Output Power/PAE



IMD

