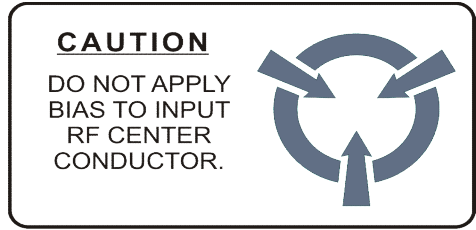


# B&Z TECHNOLOGIES

State of the Art Microwave and Millimeter wave Amplifier Technology

Serial 27701  
 Project BNZ  
 Model BZ-03504200-851526-252323  
 Customer STOCK  
 Customer P.O.



Parameter	Min	Typ	Max	...
Frequency Range	3.5		42	GHz
Noise Figure*			8.5	dB
Gain	26			dB
Gain Flatness			+/- 2.5	dB
P1dB Output Power	15			dBm
Input VSWR			2.3:1	
Output VSWR			2.3:1	
Measured Temperature		23°		C
Voltage	12		15	V
Current (Actual)		391		mA

Tested By: T. Suarez 8/1/2024

