



APPLICATIONS and Usage	Product FEATURES
<ul style="list-style-type: none"> •Front End Protection for LNA's •Power Leveling (Limiting) •Receiver Protection •Radar& EW system 	<ul style="list-style-type: none"> •High Power Handling •Low Limiting Threshold •Low Leakage Level •Miniature Sizes

ELECTRICAL SPECIFICATIONS @25°C:

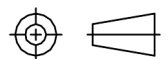
Parameter	Min	Typical	Max	Units
Frequency Range	2.55		2.7	GHz
Peak Power Handling			2000	KW
Pulse Width			3	Us
Duty Cycle			0.15	%
Insertion Loss			1	dB
Flatness Leakage			50	mW
Spike Leakage			2	Watt
VSWR			15:1	Ratio
Recovery Time			40	us

ENVIRONMENTAL RATINGS:

Parameter	Min	Typical	Max	Units
Operating temperature	-40		+75	°C
Non-operating Temperature	-55		+125	°C
Relative humidity (non-condensing)	-95		98	%
Altitude (MIL-STD_810F)	10000		30000	feet
Shock/Vibration (M L-Std_810F)		air bone		
Pressurization	30			Psig

All Features is customizable Based on Customer Request

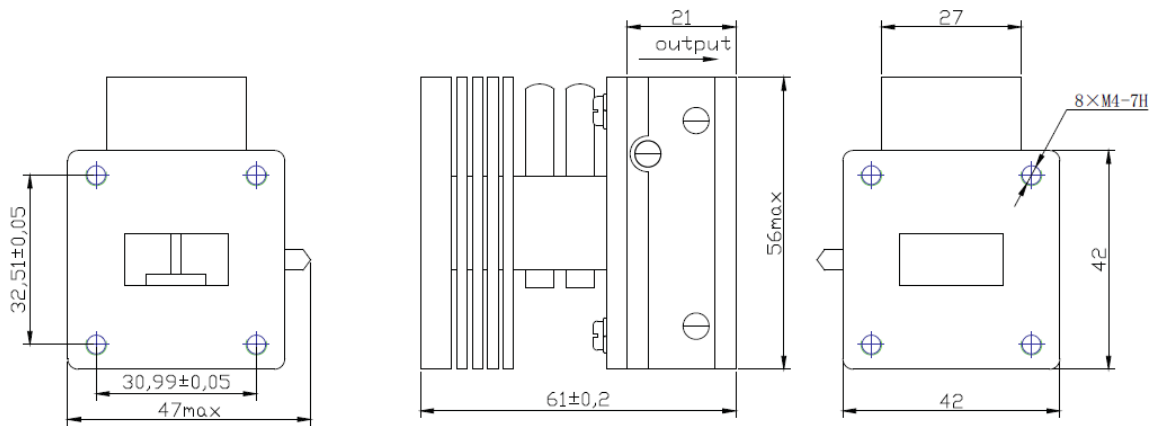
Part Number: **IWBL-002527**



MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	193*118*71	Max	Millimeter
Weight	300	Max	Gr
RF Connectors Input	BJ-32		
RF Connectors output	BJ-32		

OUTLINE DRAWING (mm):



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