



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:

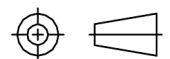
Parameter	Min	Typical	Max	Units
Frequency Range	1.2		1.4	GHz
Pulse Input Power			30	KW
Average Input Power			3	Watt
Pulse Width			300	us
Duty Cycle			10	%
Insertion Loss			0.7	dB
Flatness Leakage			50	mW
Spike Leakage			100	mW
VSWR			1.4:1	Ratio
Recovery Time			3	us

ENVIRONMENTAL RATINGS:

Parameter	Min	Typical	Max	Units
Operating temperature	-55		+85	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

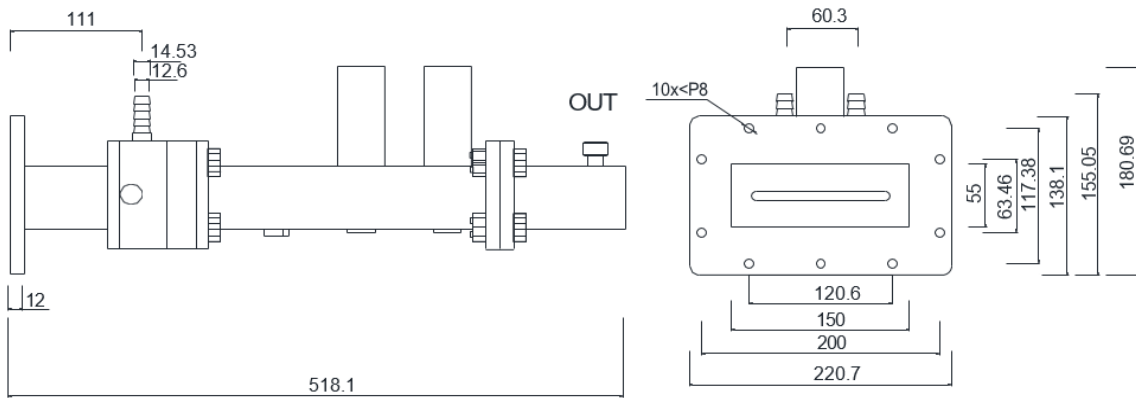
Part Number: **IWBL-001214**



MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	518.1*220.7*180.69	Max	Millimeter
Weight	4	Typ.	KG
RF Connectors Input	WR		
RF Connectors output	N-F		

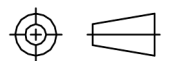
OUTLINE DRAWING (mm):



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Part Number:

IWBL-001214



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Date

2021/09/11

