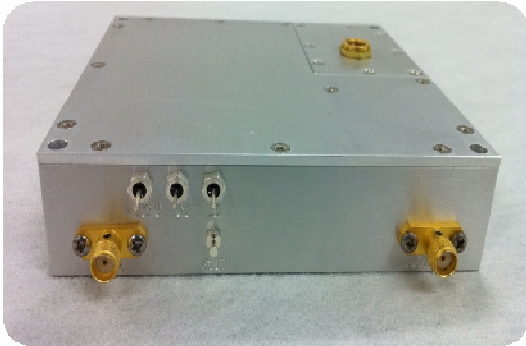


PLDRO (Phase Locked DRO)



Applications

- VSAT / SatCom Applications
- Radar application
- Test / Simulator

Features

- High Performance with Compact Size
- Low Phase Noise
- Arbitrary output frequency (Non 100MHz multiple output possible)
- Low Power Consumption
- Operating Temperature -30 ~ +70C

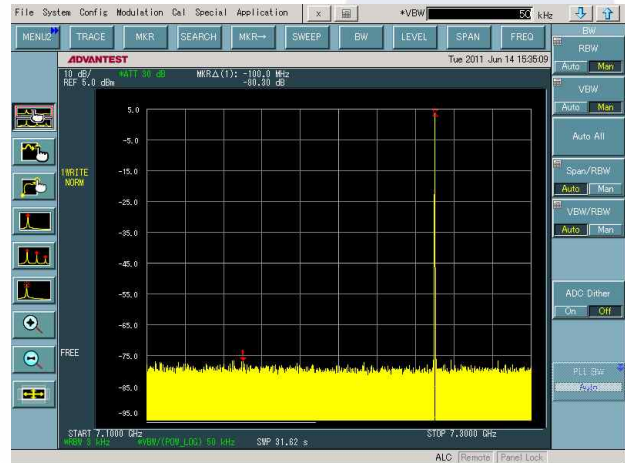
Specification

Items	Typical specification	
Frequency	6.5 ~13 GHz	fundamental
	13 ~ 26 GHz	with doubler
SSB Phase noise		
100 Hz	- 80dBc/Hz	
1KHz	- 90dBc /Hz	
10KHz	- 100dBc/Hz	
100KHz	- 110dBc/Hz	
1MHz	- 120dBc/Hz	
Output Power	12dBm	
Spurious	80dBc	
External Reference	10 MHz	
Dimension	100 x 104 x 23 mm	
Supply Voltage (max)	12V@500mA	

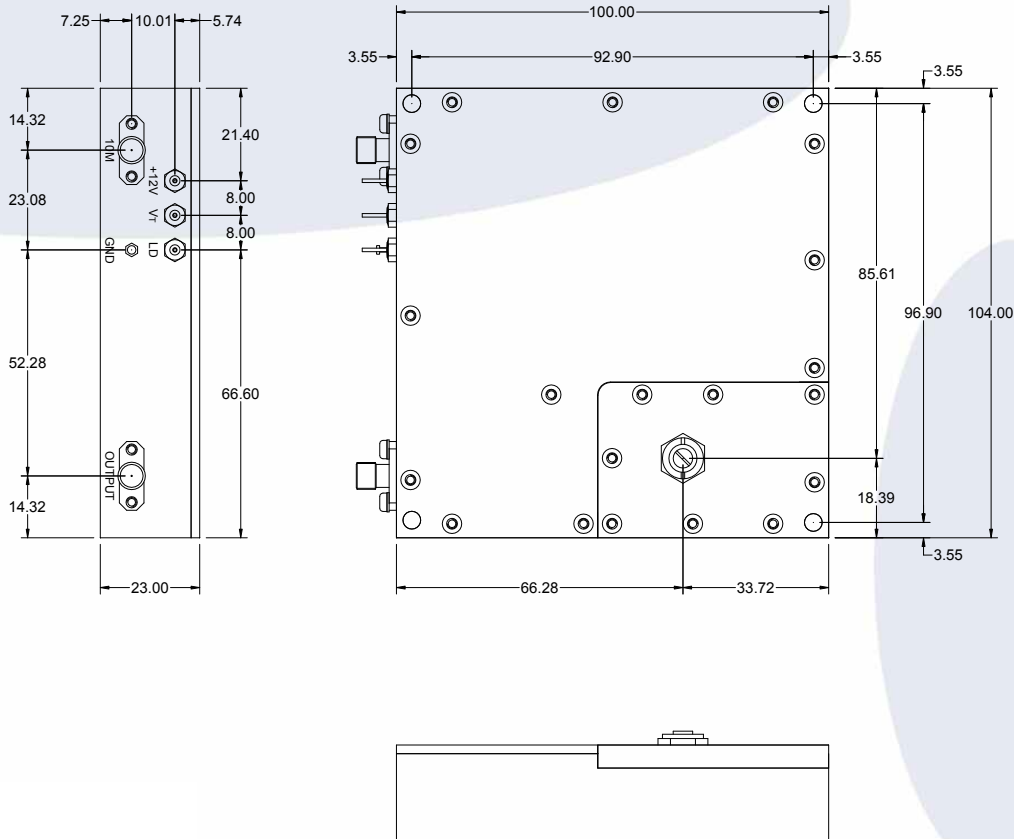
The Specification subject to change without notice.

PLDRO (Phase Locked DRO)

Typical measured data (7.25GHz)



Out line



The specification subject to change without notice.



For the customized specification, price, and delivery ; Contact us
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