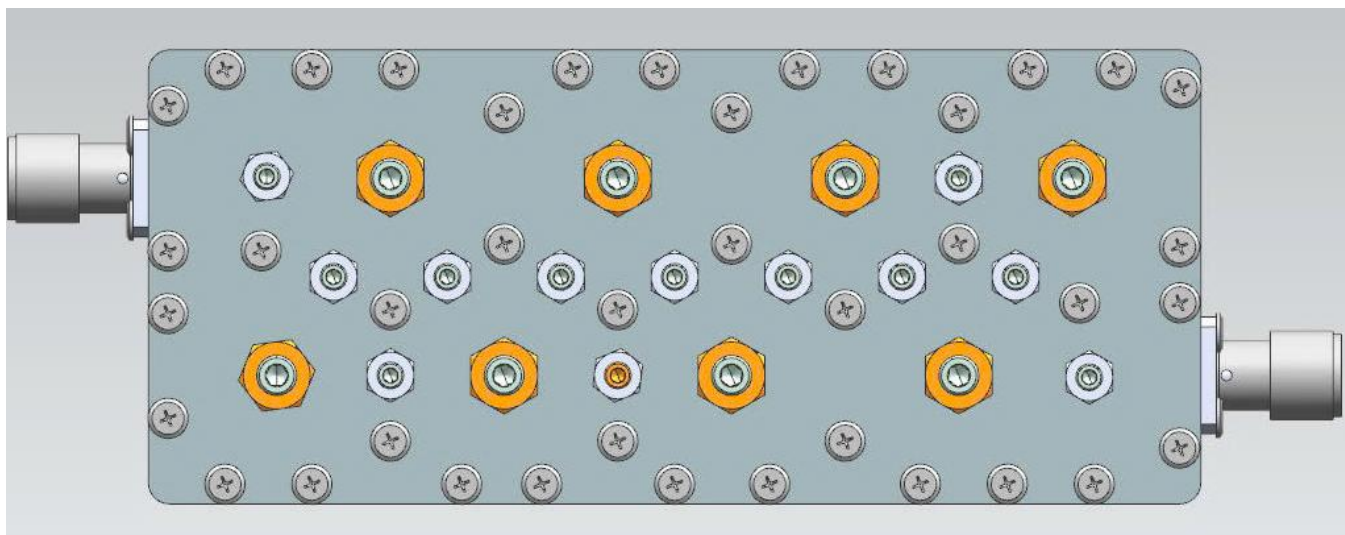


Features

- Passband : Band Pass
- Passband Frequency Range : 1350 – 1400 MHz
- connector : N type
- Material : Aluminum
- Size [mm] : 160x70x30
- Weight[g] : 350



Applications

- Prevents noise from mobile, satellite and aviation systems
- Reduce noise between each Radar
- Receiver Protection
- Improved Signal Clarity

Electrical Specifications at - 45°C

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to +90°C

Generic photo used for illustration purposes only

Description	Min.	Typ.	Max.	Unit
Passband Frequency Range	1350	-	1400	MHz
Passband Center Frequency	-	1375	-	MHz
Insertion Loss		1.6		dB
VSWR			1.3	:1
Rejection from 100-1300MHz			-55	dB
Rejection from 1300-1332MHz			-45	dB
Rejection from 1420-4000MHz			-65	
Power handling			1000	W
impedance		50		Ohm

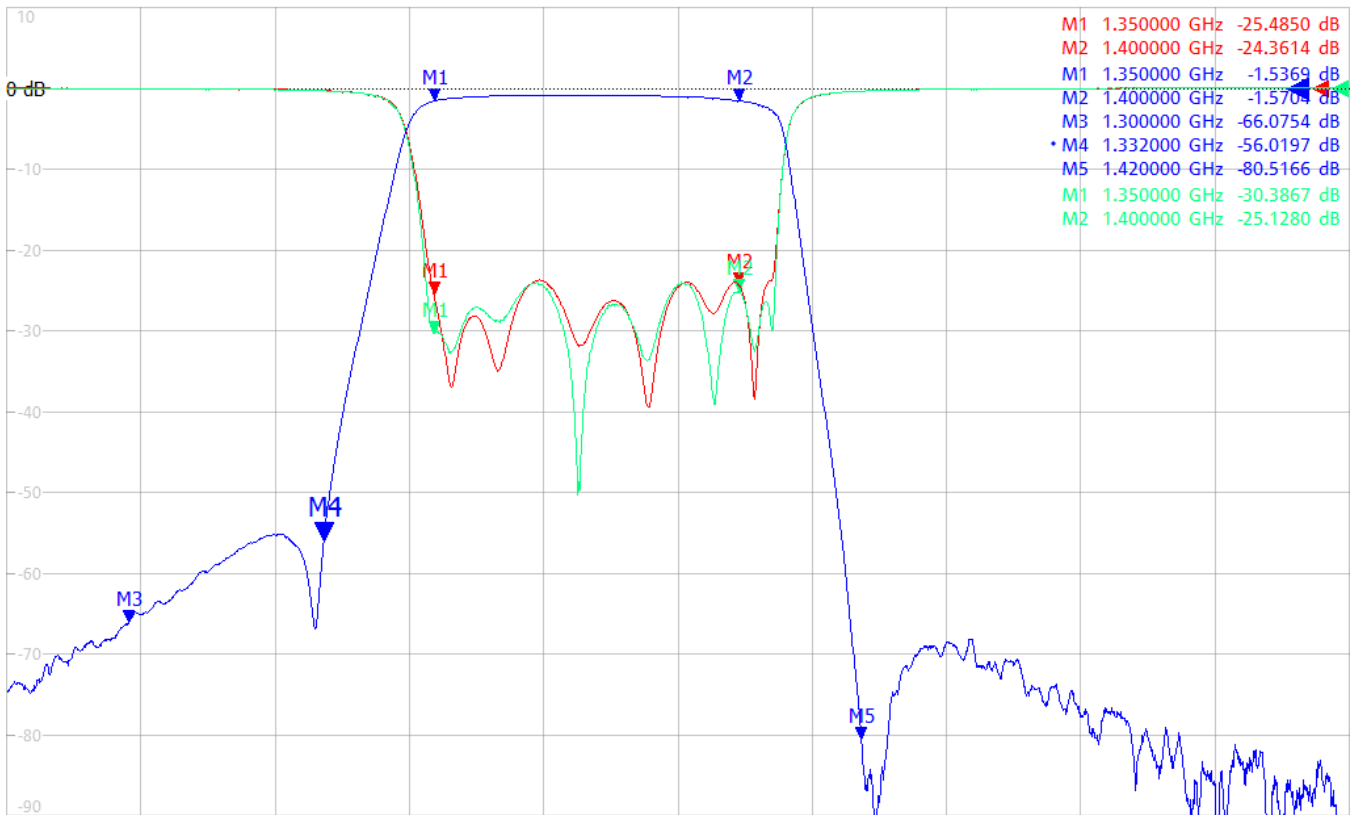
Typical Performance Data

Electrical schematic



Trc1 — S21 dB Mag 10 dB/ Ref 0 dB Ch1 Cal int Trc2 — S11 dB Mag 10 dB/ Ref 0 dB Ch1 Cal int
 Trc3 — S22 dB Mag 10 dB/ Ref 0 dB Ch2 Cal int

1

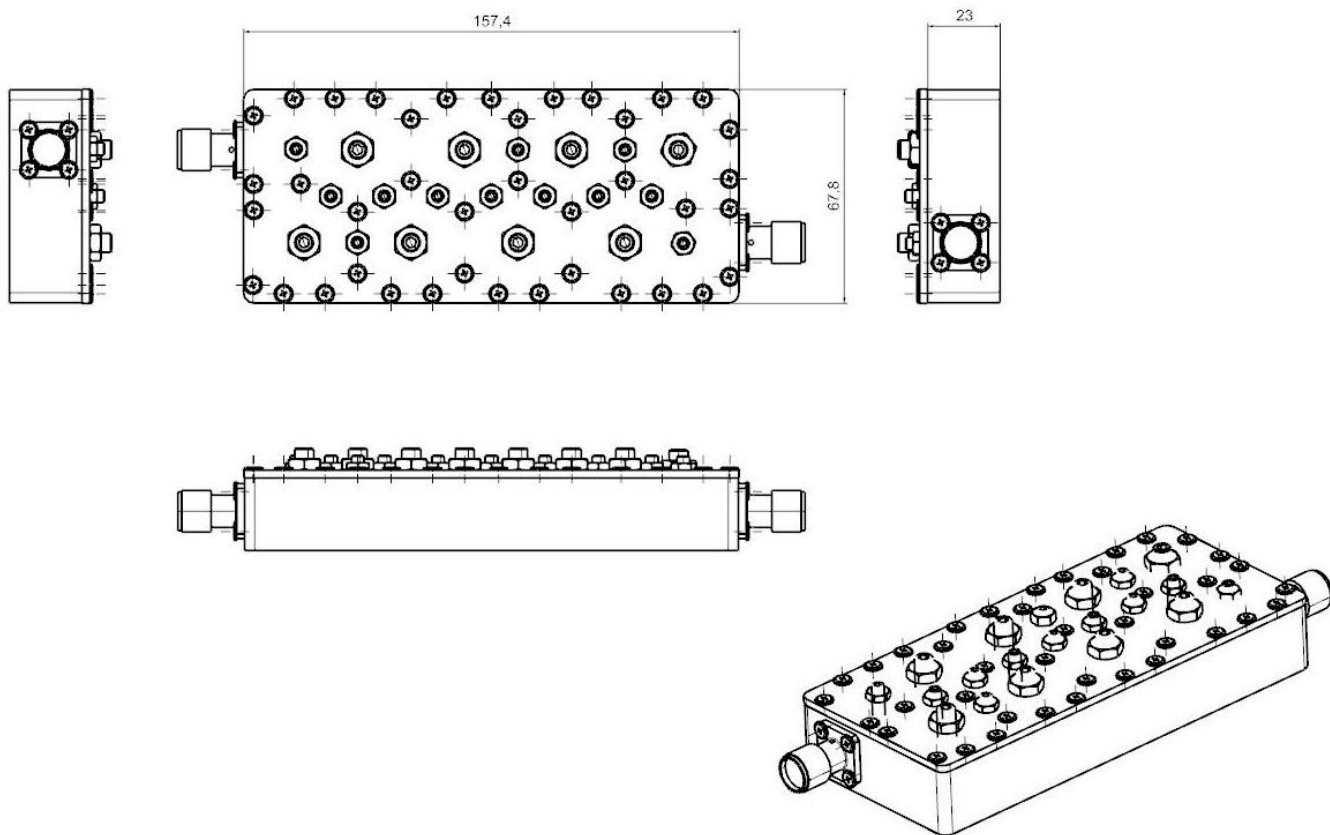


Ch1 Start 1.28 GHz — Pwr -10 dBm Bw 100 Hz Stop 1.5 GHz
 Ch2 Start 1.28 GHz — Pwr -10 dBm Bw 30 kHz Stop 1.5 GHz

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Outline Drawing
Dimensions (mm/[inch])



Data Sheet
VES-FIL-1400
Pass Band 1350 - 1400 MHz



Contact us

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