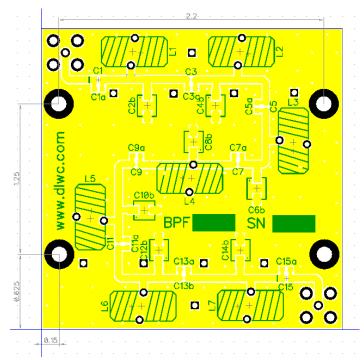
## **BASIC SPECIFICATIONS:**

- 7<sup>TH</sup> Order Coupled Resonator for Narrow Band Design
- Double Sided PCB; Components on Both Sides
- Four Mounting Holes Accommodate #4 Machine Screw
- Coils Sealed with Q-Dope
- Impedance 50 Ohms
- Return Loss 20 dB Min over Passband
- Intended for use in Low Power Receiver Channel
- Connectors; Gold Plated MCX Blind Mate (Other Options are Available)

Part No:	Ins Loss (dB)	Center Freq (MHz)	BW (MHz)	-40dB (MHz)	-60dB (MHz)
FL3MBP-HFDR	1.6	3.7	0.6	3.27	3.15
FL8MBP-HFDR	2.7	8.25	0.6	7.74	7.6
FL13MBP-HFDR	4.9	13.5	0.6	13	12.9
FL26MBP-HFDR	5.3	26.35	1.0	25.5	25.2

Note: Any center frequency between 3- 30 MHz can be provided to customer in same format.



**INSTALLATION DRAWING (Inches)** 

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