

**Part Number**  
 5DF6-800/75-M

## Specifications

**Center Frequency:**  
 800.0 MHz

**3.0 dB Passband Bandwidth:**  
 75.0 MHz min.

**Insertion Loss at Midband:**  
 1.40 dBa max.

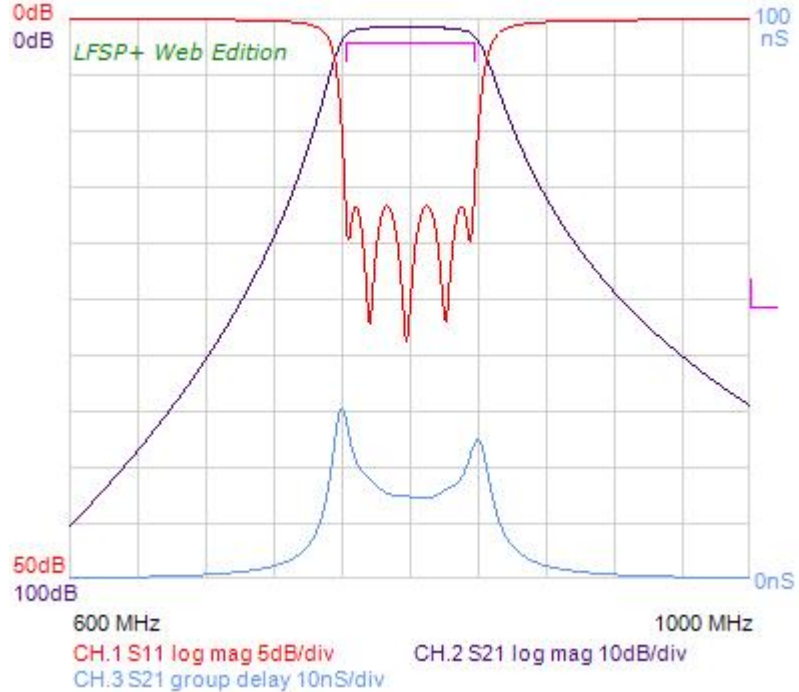
**VSWR:** 1.5:1 typ., 2.0:1 max.

**Stopband Attenuation:**  
 50 dBc min. at 1000 MHz

**Power Handling:**  
 1 Watt avg.

**Temperature Range:**  
 -20 to 70 deg. C

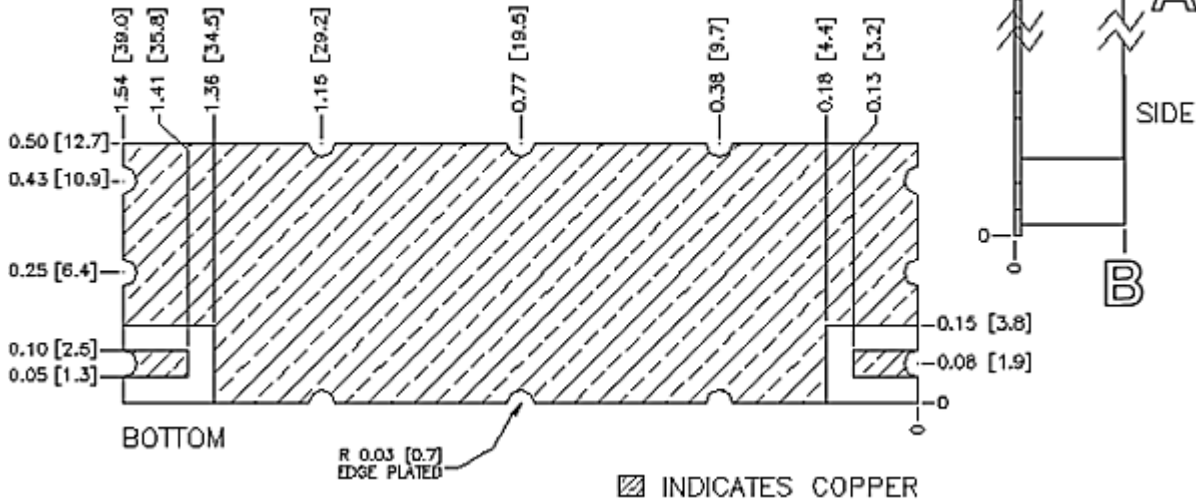
## Projected Response



**Important:** Performance of hardware may deviate from the response shown above. However, the filter will comply with the specifications shown on the specification sheet.

## Projected Mechanics

**NOT TO SCALE**



A = 0.74" [18.82 mm]  
 B = 0.28" [7.11 mm]

Dimensions: Inches [Millimeters]  
 All dimensions are approximate.