

**Hyperlink Technologies, Inc.**

**Filter Assembly Specifications**

**Part Number:       FLT-2400C01**

**Electrical/RF Characteristics**

Center Frequency (Fo):   2436 MHz

Insertion Loss Over PB:   3.0 dBa max. (Fo  $\pm$ 23 MHz)

Passband:                   2413 MHz to 2459 MHz, 1 dBc max.  
                                  2406 MHz to 2466 MHz, 3 dBc max.

(PB) VSWR (WRT 50  $\Omega$ ): 1.75 : 1 max. (Fo  $\pm$  23 MHz)

Rejection:                   2390 MHz & 2482 MHz, 13 dBc min.

Operating Temperature:   -40°C To 50°C

**Mechanical Characteristics**

Housing Material:         Aluminum

Finish:                     Gold Anodize

Dimensions:               3.5"L x 1.75"W x 1.5"D