

LOWPASS FILTER

2 dB CUTOFF: 175 MHz

IMPEDANCE: 50 OHMS (IN & OUT)

INSERTION LOSS: 0.5 dB MAXIMUM

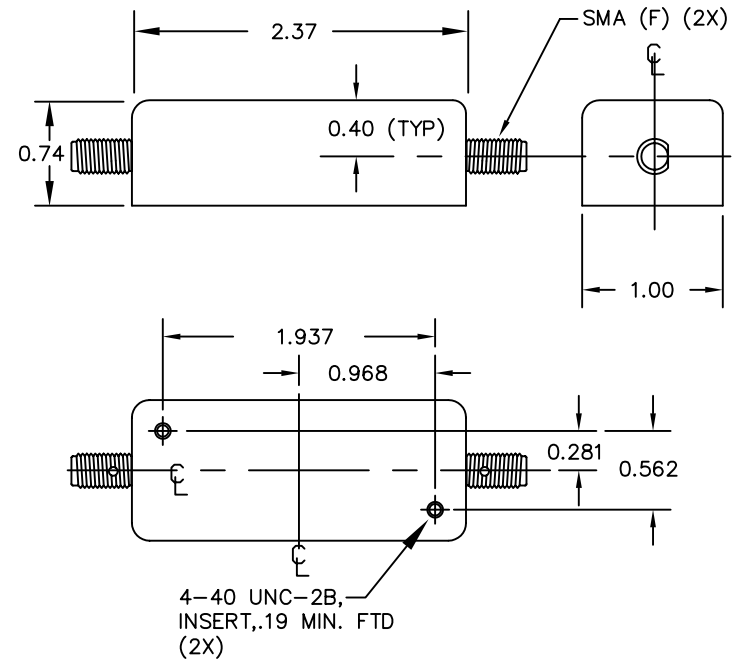
RIPPLE: 0.5 dB MAXIMUM

15 dBc MINIMUM: 187 to 197.99 MHz

55 dBc MINIMUM: 198 to 375 MHz

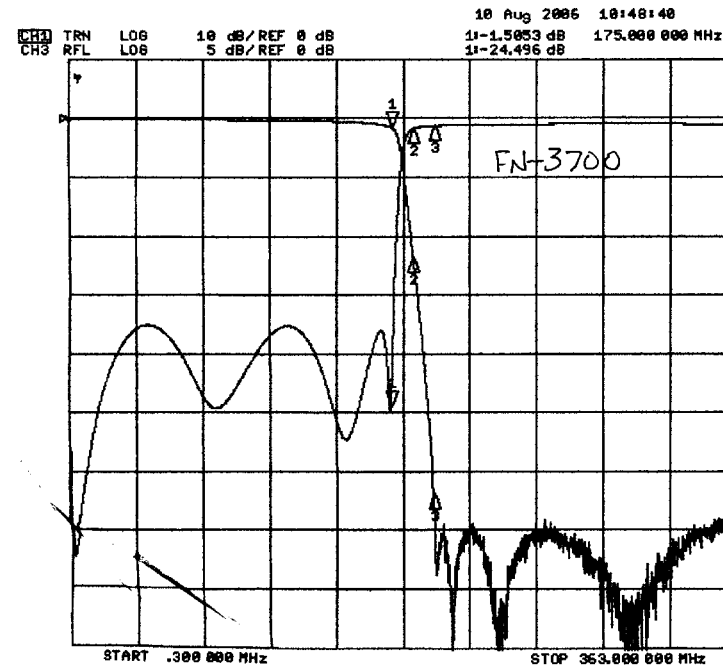
INPUT POWER: 10 WATTS PEAK, 1 W Avg

OPERATING TEMPERATURE: -55°C to +85°C



FN-3700W

STYLE J



FN-3700W DRAWING SUMMARY

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TOLERANCES UNLESS NOTED

ANGLE = $\pm 1^\circ$
.XX = $\pm .020$
.XXX = $\pm .010$

HOLES
 $\pm .002$

REVISED 01/23/2014

FILTRONETICS, INC. PROVIDES CUSTOM FILTERS, PLEASE CONTACT FACTORY. DRAWING SUBJECT TO CHANGE WITHOUT NOTICE.