

# MTC, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

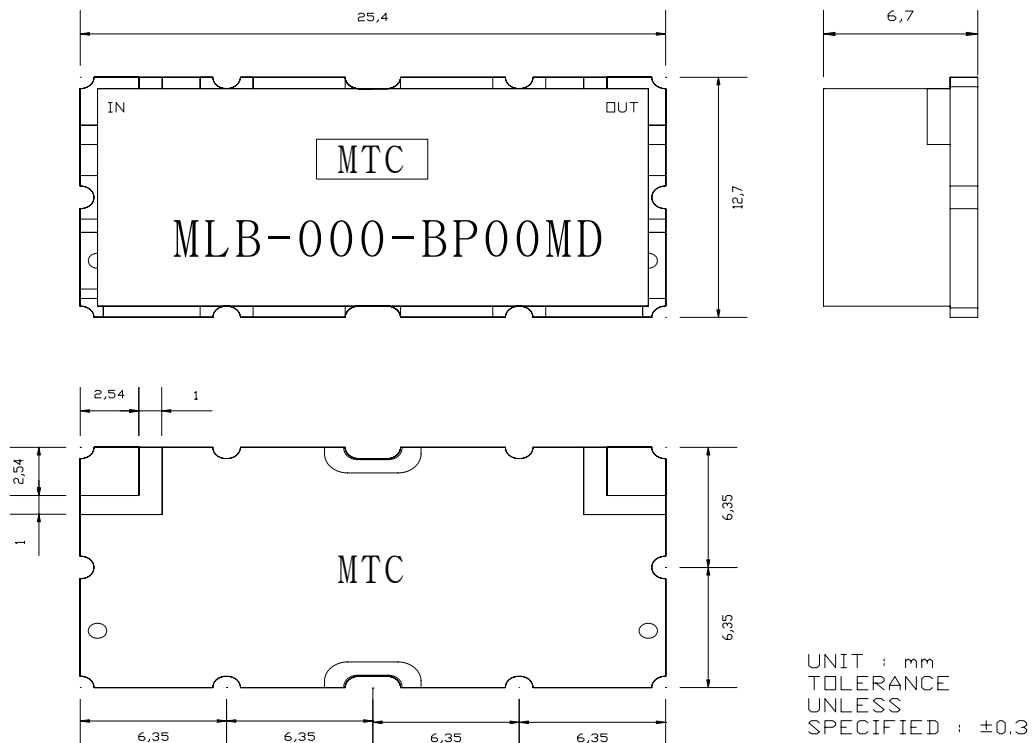
PRODUCT NAME : BPF TYPE

PART NO : MLB-37.5-BP20M5D

ITEM	SPEC.
Center frequency	37.5MHz
Bandwidth	20MHz
Insertion loss	2.0dB max.
Ripple	1.0dB max.
V.S.W.R	16dB min.
Attenuation	20dB min @17.5 MHz 20dB min@57.5 MHz
In/Out Impedance	50 ohm

NOTE : EQUIPMENT used HP 8753E

### DIMENSION:



MLB-37.5-BP20M5D

22 May 2006 16:15:03

CH1 S11 LOG 5 dB/REF 0 dB  
CH2 S21 LOG 10 dB/REF 0 dB

1:-22.139 dB 37.500 000 MHz  
1:-.73350 dB

