

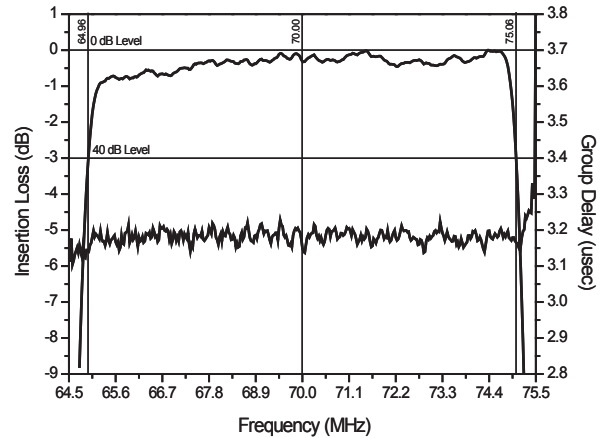
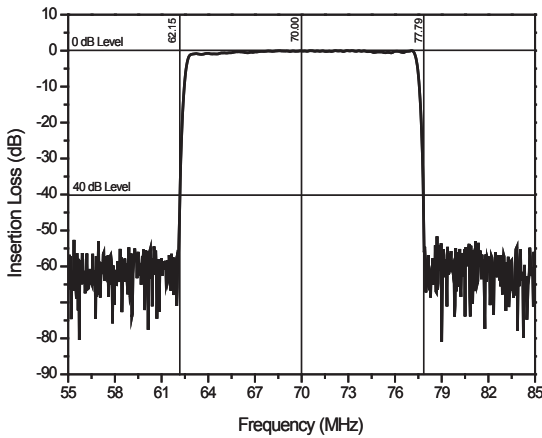


70 MHz Bandpass Filter  
14.50 MHz Bandwidth

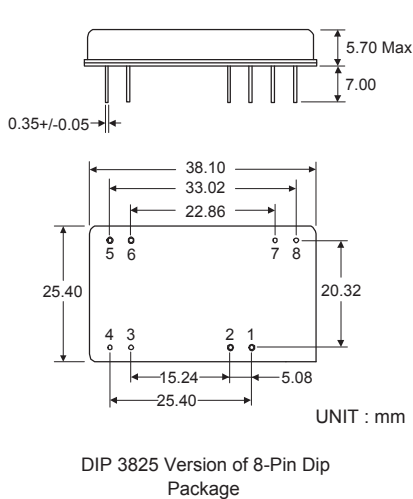
Part Number **501146B**

Parameter	Unit	Electrical Specifications		
		Minimum	Typical	Maximum
Center Frequency	MHz	69.96	70.00	70.04
Insertion Loss	dB	-	30.5	32.0
1dB Bandwidth	MHz	-	14.30	-
3dB Bandwidth	MHz	14.50	14.75	-
40dB Bandwidth	MHz	-	15.65	15.75
Amplitude Ripple (p-p)	dB	-	1.00	1.30
Group Delay Variation	nsec	-	80	130
Absolute Delay	usec	-	3.60	-
Ultimate Rejection	dB	50	55	-

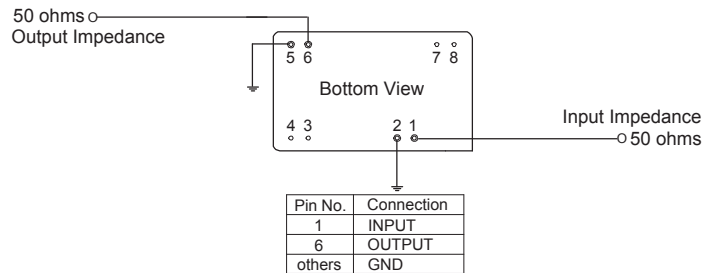
**Frequency Response**



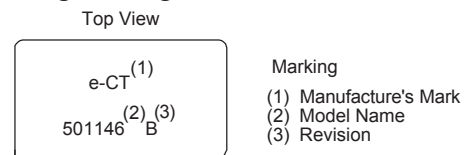
**Package Outline**



**Matching Configuration**



**Marking Configuration**



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