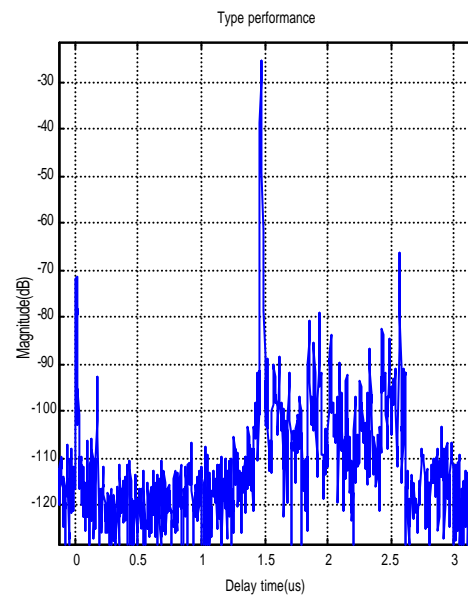
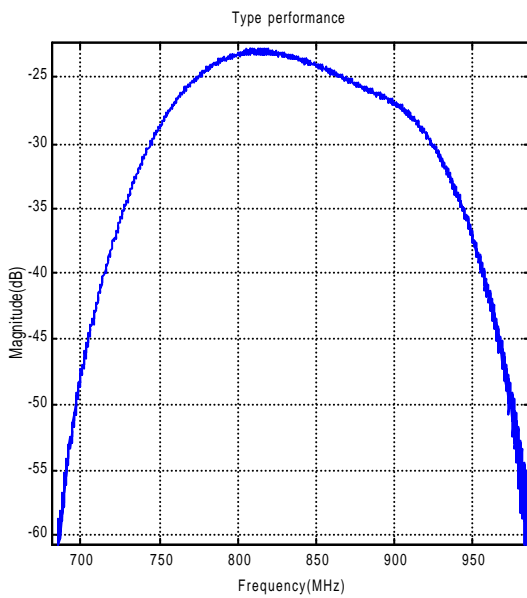




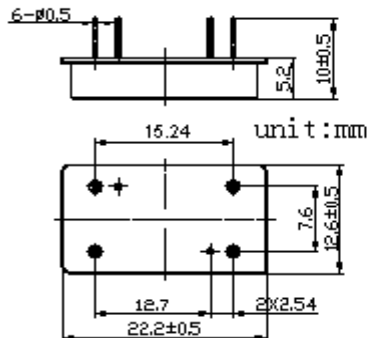
Sichuan Institute of Piezoelectric and Acousto-optic Technology

SP835D15 SAW Delay Lines Electrical Characteristic

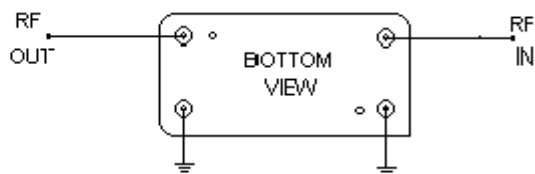
Parameter	Unit	Minimum	Typical	Maximum
Frequency	MHz		815~855	
Insertion Loss	dB		23	30
3 dB Bandwidth	MHz		110	
Passband variation	dB		1	2
Group Delay	usec	1.4	1.5	1.6
Ultimate Rejection	dB	30	33	
Substrate Material		Y128-X LN		
Ambient Temperature	° C	25		
Package		6/14		



SP835D15 SAW Delay Lines Typical Performance



Package Outline



Source/Load Impedance=50ohm

Matching Configurate