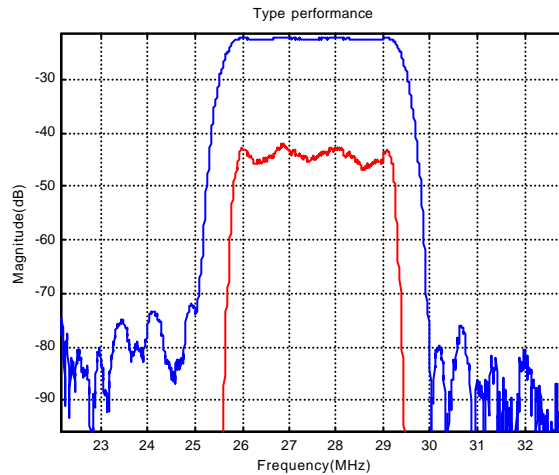


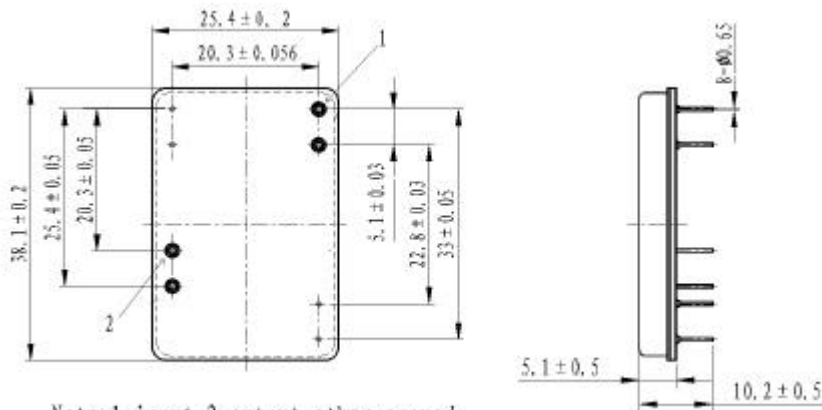


SP 27.5-3.4 SAW Filter Electrical Characteristic

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	27.4	27.5	27.6
Insertion Loss	dB		21.1	25
1 dB Bandwidth	MHz	3.4	3.42	
20 dB Bandwidth	MHz		4.37	4.5
Passband variation	dB		0.5	0.8
Ultimate Rejection	dB			
1. at 12 MHz		45	50	
2. at 44 MHz		45	50	
3. at 380 MHz		30	35	
Substrate Material		128 LiNbO ₃		
Ambient Temperature	C	25		
Package Size		DIP3825(38.1x25.4x10.2mm ³)		



SP27.5-3.4 SAW Filter Typical Performance



Note: 1-input, 2-output, other-ground

Package