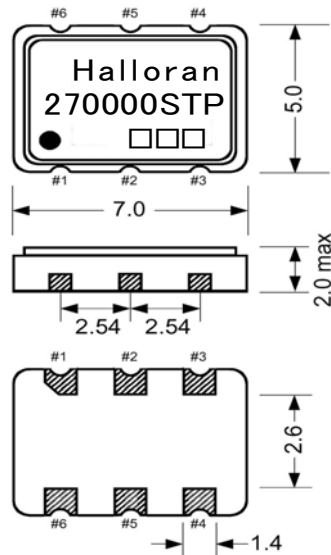


Specification: HE270000STP		
1	Package	SMD (7 mm x 5 mm x 1.7 mm)
2	Type	SPXO (With Tristate)
3	Frequency	270.0000 MHz
4	Stability	±50 ppm max/0~+70°C
5	Voltage	+3.3 v± 5 %
6	Current	70 mA max
7	Output Signal	
	V_{OH}	Vdd -1.02 v
	V_{OL}	Vdd -1.63 v
8	Output load	50 Ω (Vdd-2.0 v)
9	Rise and Fall	1 nsec max
10	Symmetry	40% to 60%
11	Jitter	1 ps
	Note:	

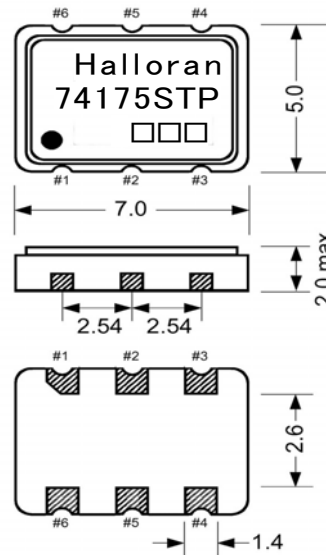


■ 外形寸法 Dimensions

■ 接続端子

Pin Connections	
①	En/Disable
②	NC
③	Vss
④	Output
⑤	Output
⑥	Vdd

Specification: HE74175STP		
1	Package	SMD (7 mm x 5 mm x 1.7 mm)
2	Type	SPXO (With Tristate)
3	Frequency	74.175824 MHz
4	Stability	±50 ppm max/0~+70°C
5	Voltage	+3.3 v± 5 %
6	Current	70 mA max
7	Output Signal	
	V_{OH}	Vdd -1.02 v
	V_{OL}	Vdd -1.63 v
8	Output load	50 Ω (Vdd-2.0 v)
9	Rise and Fall	1 nsec max
10	Symmetry	40% to 60%
11	Jitter	1 ps
	Note:	



■ 外形寸法 Dimensions

■ 接続端子

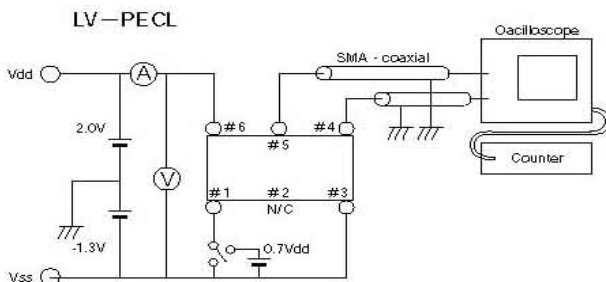
Pin Connections	
①	En/Disable
②	NC
③	Vss
④	Output
⑤	Output
⑥	Vdd

Enable—disable

input pin #1	output pin #4 #5
H or open 0.7V MIN	RF—signal
L 0.3V MAX	HI—Z

OE Oscillation time: 100ns max

Test Circuit



Output Waveform

