

Receiver Specification

Our Part No		SD150T-51-6H30	
Size	Diameter 35mm	Total Height	17.7mm
No.	Item	Specification	Testing Condition
1.	Rated Imp	150ohm \pm 30	At 0.1Vrms 1KHz
2.	Resonance Freq	---Hz \pm 20%	Without Baffle
3.	Output S.P.L.	94 \pm 3dB	At 60mV IEC318 1KHz
4.	Input Power	Rated Power: 10mW	Max Power: 20mW
5.	Frequency Range	300---4KHz	Output S.P.L. -10dB
6.	Operation	Must Be Normal	Program Source 10mW
7.	Buzzes & Rattles	Must Be Normal	Sin Wave 1.0V
8.	Load Testing	After Test Meet 2&7	10mW 96hours White Noise
9.	Distortion	5% Max	Input Rated Power at 1000Hz
10.	Heat Testing	After Test 7&8&9	+60°C \pm 3°C 48hours
11.	Cold Testing	After Test 7&8&9	-25°C \pm 3°C 48hours
12.	Humidity Testing	After Test 7&8&9	40°C \pm 2°C 90~95% R.H. 48hours
13.	Insulation Resistance	1M Ω	Dc100v FRA. And TER.
14.	Magnet Size	\varnothing 25 \times \varnothing 12.5 \times 7	Y30
15.	Net Weight	28.6 g/PC	
16.	Polarity		

