

**RoHS  
Compliant**

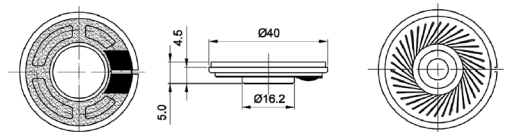


No.	Item	Specification	Test Condition
1	Impedance	16Ω ±15%	1Vrms at 1.0kHz
2	Resonant Fr. (fo)	650Hz ±20%	
3	Frequency Range	F0-7kHz	
4	Rated Power	0.7W	
5	Max. Power	1W	
6	S.P.L.	88 ±3dB	1kHz / 1W / 1M
7	Distortion	<10% Max.	at 2kHz / 2.5Vrms
8	Sweep Test	Must be normal	at sine wave 3.3V
9	Load Test	after test meet item 8	rated noise power, 24 Hrs.
10	Heat Test	after test meet item 8	50 ±2°C 16Hrs.
11	Cold Test	after test meet item 8	-20 ± 2°C 16Hrs.
12	Humidity Test	after test meet item 8	40 ±2°C, 90/95%R.H. 16Hrs.
13	Weight		
14	Polarity Test	When supplied plus D.C. voltage to (+) terminal, the cone must move to forward.	

**SPL vs Freq**



**Diagram:**



Dimensions : Inches

**Part Number Table**

Description	Part Number
Speaker & Receiver	MCKP4050SP1R16-4785

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