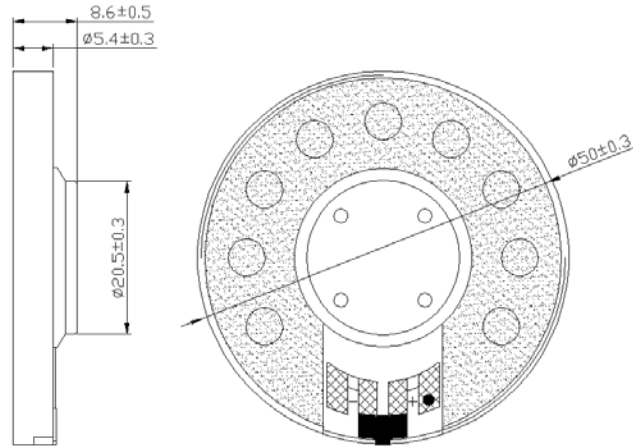




# SPEAKER MODEL : 50R

## DESCRIPTION SPEAKER



## SPEAKERSPECIFICATION

Outer Dimensions	50mm(See attached drawing)		
Rated (Max.)Input	0.03W (0.1W)		
Voice Coil Imp.	32± 4.8	Ω	(5000 Hz 0.178 Vrms )
Lowest Resonance Frequency ( fo )	95± 19	Hz	( 1 V )
Sound Pressure Level	112 ± 3	dB	Average at 1000 Hz at 0.178Vrms,0.01m
Frequency Response Deviation	FO 75Hz ~ 20KHz max -10 dB		
Operating temperature	-20 +70 ± 2	°C	Hours 20 ~ 50 % R.H.
Load test	White noise at 0.1 W 48 hours		
Weight	14 g		

Other non-stipulated matters are based on CNS4784 4785 4786 based on JIS.C. 5530 5531

## FREQUENCY RESPONSE CURVE<sup>(7\*18)</sup>

