

ABS-263-RC 42.5x39.6x16tmm 8OHM DYNAMIC TRANSDUCER WITH PINS

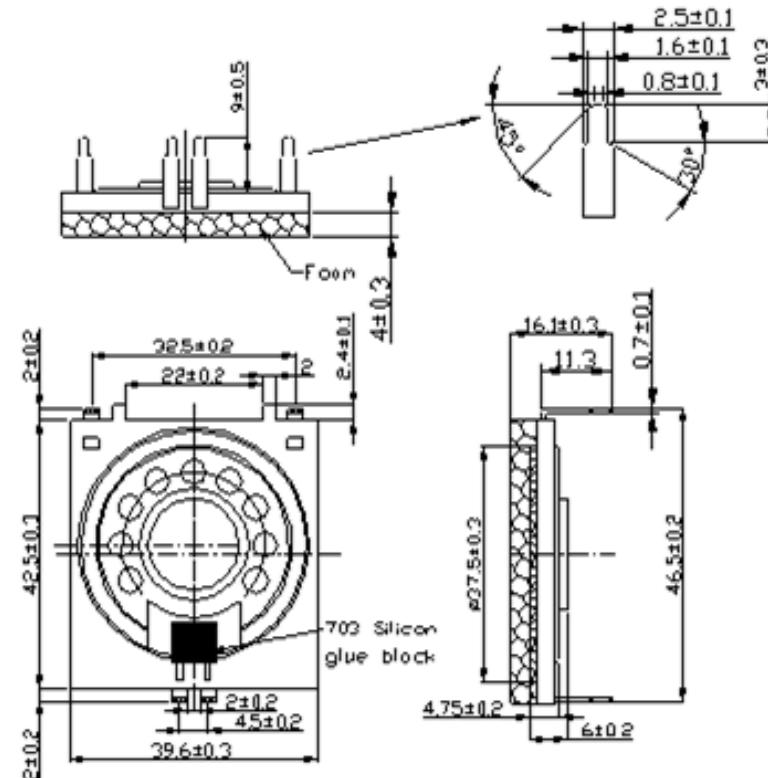
SPEAKERS

Specifications

Rated impedance	1.0KHz/1.0Vrms	ABS-263-RC
		$8\pm15\%\Omega$
Rated input power		1W
Max. input power		1.5W
Resonant frequency F_0		$600\pm150\text{Hz} / 1\text{V}$
Frequency range		$F_0\text{-}5,000\text{Hz}$
Sound pressure level at (AVG 0.6, 0.8, 1.0, 1.2)KHz baffleboard IEC		$83\pm3\text{dB } 1\text{W}/0.5\text{m}$ $93\pm3\text{dB } 0.1\text{W}/0.1\text{m}$
Voice coil diameter		dia. 13.5mm
Magnet (NdFeB)		12.5x1.5tmm
Operating temperature		-40~+85°C
Storage temperature		-40~+85°C
Weight		9g

Material

Frame - Black Noryl	Case - PIN & Black Noryl
Yoke & Plate - SPCC	Magnet - NdFeB
Diaphragm - Clear PEI	PCB - Epoxy
Voice coil - Copper	Foam - Black Foam



ABS-263-RC DYNAMIC TRANSDUCER WITH PINS - Frequency Response Curve SPEAKERS

