



SHOKAI FAR EAST LTD.

9 Elena Court – Cortlandt Manor NY 10567 USA 914-736-3500 Fax: 914-736-3656
 e-mail: sales@shokaifareast.com http://www.shokaifareast.com

SPEAKER SPECIFICATION

P/N 28CS32MX-38ND	Specification	Test Condition
Size	28mm (per drawing)	
Rated Power	.02 Watt	
Maximum Power	.04 Watt	
Voice Coil Impedance	32 ohms \pm 15%	
Resonant Frequency	380Hz \pm 76	Without Baffle
Frequency Response	200Hz to 20KHz (within 10dB)	Without Baffle
Output Sound Pressure Level	93dB \pm 3dB (@ 400, 500, 600, 800Hz)	At 1cm on Axis, 1mW
Distortion	5% max.	At 1KHz 30mW
Operating Temp.	Must Be Normal After Test	-25°C - +50°C for 16 hrs.
Storage Temp.	Must Be Normal After Test	--40°C - +60°C for 16 hrs.
Weight	4.6 gm	
Magnet Material	Rare Earth	
Magnet Size	9.5mm dia. X 1.5mm	
Cone Material	Mylar	
Frame Material	Metal	

