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Product Specification Sheet

Part No**Description****Supplier Ordering Info**

C 0613	SPK 63MM MYLAR CONE 5W	065-1801A22 - 5WATT
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Proud to be Australian

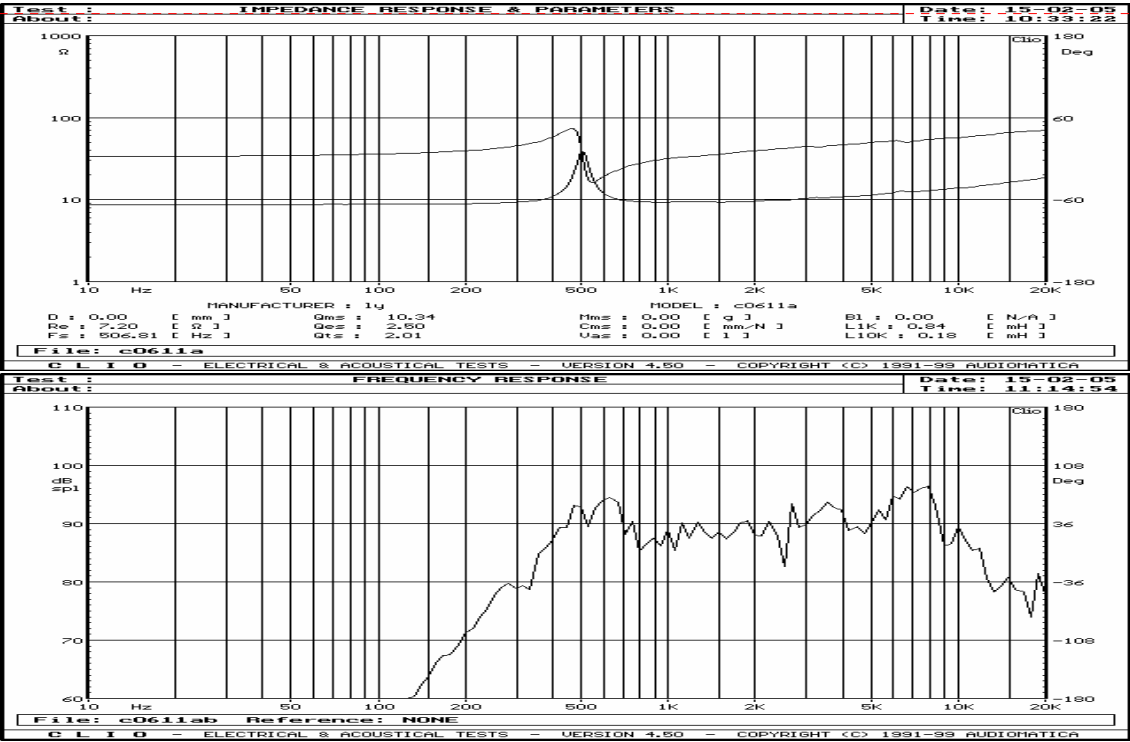
SPECIFICATION FOR APPROVAL

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SAMPLE NO.: C0613 CUSTOMERS NO.: JOB NO.: DATE:2005/ 02/15

ITEMS:	SPECIFICATION:	VOICE COIL:
Dimensions	66.5 mm (2.5 ")	Diameter 13.28 (mm)
Impedance	8 ohms	Length 3.5 (mm)
Input	RATED - W, MAX 5 W	Layer 2 (mm)
Free air resonance	450 ± 90 Hz	Former material PSV
Sensitivity	89 ± 2 δB/W/M, 2.83 V	Wire material SVW
Frequency range	fo ~ 15K Hz	CONE PAPER:
Sine wave test	3.5 V	Cone material MYLAR
Weight	120 grams	Surround material
Life test	3 W, 8H , EIA white noise	MAGNET: (1) (2)
		Diameter 45 (mm)
		Height 8 (mm)
		Quantity
		Weight 48 (g)
		Gap(H) 3 (mm)

PARAMETERS:					
DC resistance	Re:	7.2 (Ω)	Moving mass	Mms:	(g)
Resonance frequency	Fs:	506.81 (Hz)	Equivalent volume	Vas:	(l)
Maximum impedance	Zm:	37.0 (Ω)	Sensitivity	SPL:	(δB)
Mechanical Q factor	Qms:	10.34	Suspension compliance	Cms:	(mm/N)
Electrical Q factor	Qes:	2.50	BL product	Bl:	(N/A)
Total Q factor	Qts:	2.01	Driver piston diameter	D:	(mm)
Linear Displacement	Xmax:	0.25 (mm)	Voice Coil Inductance	Le(1K): 0.84	(mH)



Comment:

DESIGN		CHARGE		HEAD		MANAGER	
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BY: [Signature] DATE: 2005/02/15