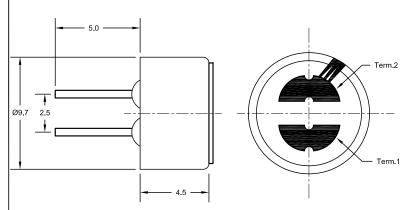


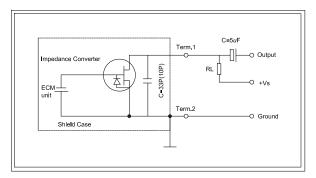
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SPC-F005.DWG

		RE∨ISI⊡NS	DDC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398					
DCP #	RE∨	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPR∨I	DATE
2070	Α	Released	JN	09-03-09	JWM	09-03-09	JWM	09-03-09







## **Specification**

- 1. Rated Voltage: 4.5V
- 2. Operating Voltage: 2.0V ~ 10V
- 3. Sensitivity: -40±2dB at 1KHz
- 4. Current Consumption: 0.5mA Max.
- 5. Frequency: 100~16,000Hz
- 6. S/N Ratio: > 60dB
- 7. Sensitivity Reduction: within 3dB at 1.5V
- 8. Directivity: Omnidirectional
- 9. Testing Condition: 4.5V, 2.2K $\Omega$
- 10. Shell Material/Color: AL/Silver
- 11. Operating Temperature: -25~+55°C
- 12. Store Temperature: -25~+55°C
- 13. Weight: 0.1g
- 14. Type: Omnindirectional Electret

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED
HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE
BELIEVE TO BE ACCURATE AND RELIABLE. SINCE
CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE
USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT
FOR THE INTENDED USE AND ASSUME ALL RISK AND
LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:
UNLESS OTHERWISE
SPECIFIED,
DIMENSIONS ARE
FOR REFERENCE
PURPOSES ONLY.

	DRAWN BY:	DATE:	DRAW	ING TITLE:						
	Jason Nash	09-03-09	] Mic				3			
	CHECKED BY:	DATE:	SIZE	DWG. N□.		ELEC	TRONIC FILE	REV		
	Jason Nash	09-03-09	A MCKPCM-97H45P-40DB-4808			25	ΙA			
	APPROVED BY:	DATE:		ı						
Jason Nash 09-03-09		SCALE: NTS		U.O.M.: INCHES [mm]		SHEET: 1 OF 1				