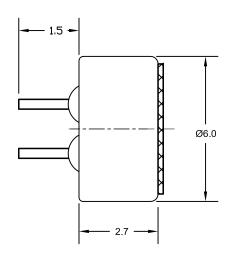


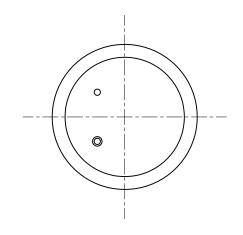
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SPC-F005.DWG			

REVISIONS			DBC. NB. 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







Impedance Converter | C=5uF | Term.1 | Output | RL | Output | RL | Output | RL | Output | C=5uF | C=5

Specification

- 1. Rated Voltage: 2.0V
- 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: 2.0V, 2.2K Ω
- 10. Shell Material/Color: AL/Silver
- 11. Operating Temperature: -25~+55°C
- 12. Store Temperature: -25~+55°C
- 13. Weigth: 0.1g
- 14. Type: Omnidirectional back 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.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

TOLERANCES:

DRAWN BY:	DATE:
Jason Nash	09-03-09
CHECKED BY:	DATE:
Jason Nash	09-03-09
APPROVED BY:	DATE:
Jason Nash	09-03-09

	DRAW	/ING TITLE:						
9	MIC							
	SIZE	DWG. N□.		ELEC	TRONIC FI	LE	RE∨	
Э	Α	MCKPCM-B60H27P-40DB-4818			25R0603.dwg			
9	SCAL	E: NTS	U		SHEET:	1 OF	1	