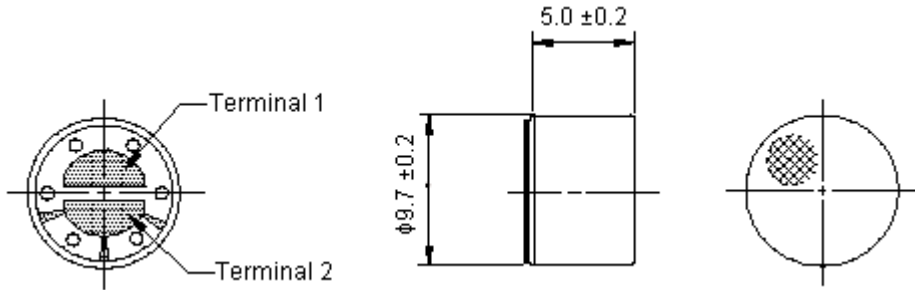


PART NO.

ABM-709-RC

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Ramya	14/09/09	Veena	14/09/09	Farnell	28/09/09



Dimensions : Millimetres



Specifications:

- Directivity : Unit directional.
- Standard operating voltage : 2V.
- Maximum operating voltage : 10V.
- Maximum current consumption : 0.5mA.
- Output impedance (F = 1KHz 1Pa) : <2.2K Ohms.
- Frequency : 100 to 10,000Hz.
- Sensitivity (at F = 1KHz, 0dB = 1V/Pa) : -47 ±3dB.
- Signal to noise ratio (F = 1KHz 1Pa) weighted : >58dB.

Part Number Table

Description	Part Number
Microphone, Solder Pad	ABM-709-RC

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.**

DRAWN BY:	DATE:
Ramya	14/09/09
CHECKED BY:	DATE:
Veena	14/09/09
APPROVED BY:	DATE:
Farnell	28/09/09

DRAWING TITLE:			
Microphone - Solder Pad			
SIZE A	DWG NO.	ELECTRONIC FILE 1736566-TDS_DWG	REV A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 1