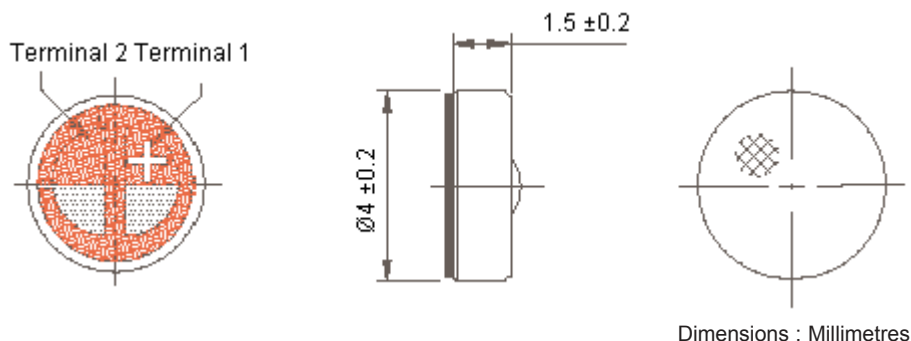


PART NO.

ABM-702-RC

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	ASH	29/5/12	SHA	29/5/12		12/6/12



Specifications:

Directivity	: Omni directional
Standard operating voltage	: 2 V
Maximum operating voltage	: 10 V
Maximum current consumption	: 0.5 mA
Output impedance (F = 1 KHz 1 Pa)	: <2.2 K Ohms
Frequency	: 50 to 16,000 Hz
Sensitivity (at F = 1 KHz, 0 dB = 1 V / Pa)	: -42 $\pm$ 3 dB
Signal to noise ratio (F = 1 KHz 1 Pa) weighted	: >60 dB

Part Number Table

Description	Part Number
Microphone, Omni, Solder Pad	ABM-702-RC

www.element14.com
www.farnell.com
www.newark.com
www.cpc.co.uk

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DRAWN BY:

ASH

CHECKED BY:

SHA

APPROVED BY:

DATE:

29/05/12

DATE:

29/05/12

DATE:

12/06/12

DRAWING TITLE:

Microphone - Omni, Solder Pad

SIZE
A

DWG NO.

ELECTRONIC FILE
460027_DWG

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 1