SPECIFICATIONS			
PARAMETERS	VALUES	UNIT	
DIRECTIVITY	OMINI	-	
SENSITIVTY	-46 ± 3	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mA	
IMPEDANCE	2.2	KOhm	
SIGNAL TO NOISE RATIO (MIN.)	62	dB	
TERMINAL	SOLDER PADS	-	
INTERNAL CAPACITOR	N/A	рF	
	<u> </u>		

1. ALL DIMENSIONS ARE IN MILLIMETERS.

3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

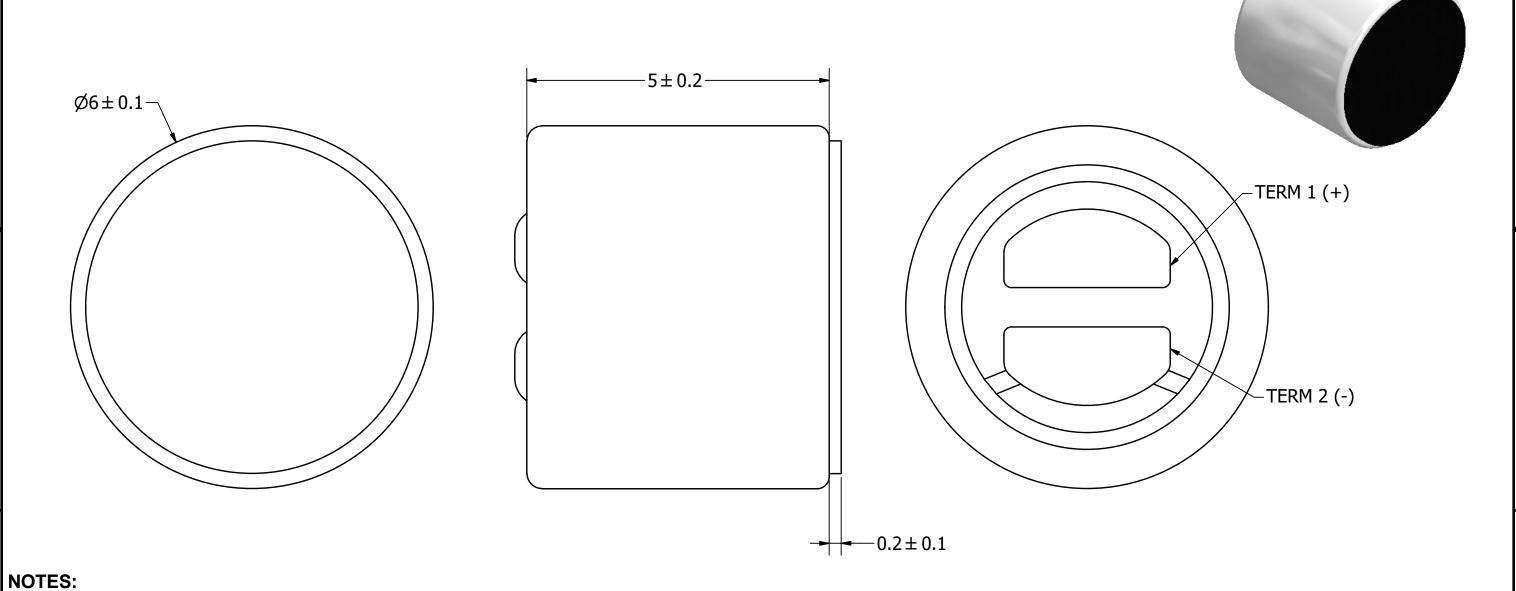
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2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	1/30/2006		
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/21/2010	B.R.	
В	REVISED DIMENSIONS AND SIGNAL TO NOISE RATIO	2/14/2020	M.V.	



**UNLESS OTHERWISE** 

SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

POM-5246L-R.idw

Designed by

J.A.F.

SIZE

Date

1/30/2006

Checked by

Date

1/30/2006

Approved by

B.R.

Microphone

POM-5246L-R

Date

1/30/2006 10/21/2010

Drawn Date

Sheet

1/1

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