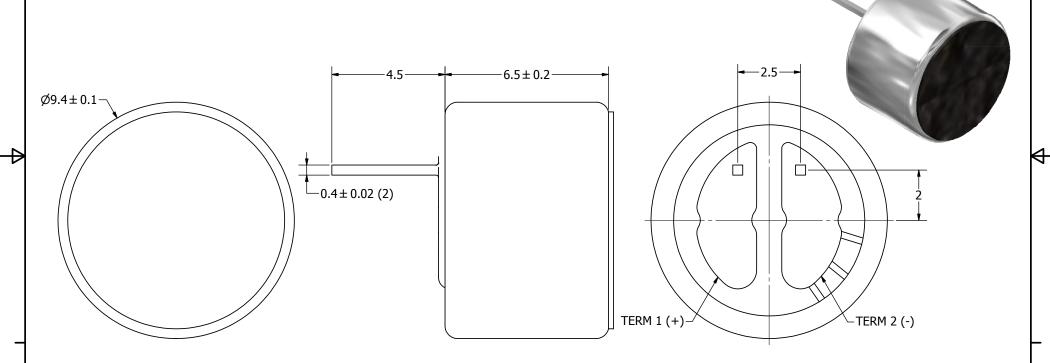
SPECIFICATIONS				
PARAMETERS	VALUES	UNIT		
DIRECTIVITY	OMINI	-		
SENSITIVTY	-45 ± 2	dB		
STANDARD OPERATING VOLTAGE	4.5	Vdc		
MAX OPERATING VOLTAGE	10	Vdc		
CURRENT CONSUMPTION (MAX)	0.5	mA		
IMPEDANCE	1	KOhm		
SIGNAL TO NOISE RATIO (MIN.)	60	dB		
TERMINAL	SOLDER PADS	-		
INTERNAL CAPACITOR	N/A	pF		

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О		REVISION HISTORY				
	LTR	DESCRIPTION	DATE	APPROVED		
	-	RELEASED FROM ENGINEERING	1/30/2006			
	A ADDED TERMINAL POLARITY		1/30/2007	R.W.		
	В	ADDED TERMINAL DIAMETER	6/23/2010	B.R.		
	С	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	9/16/2010	B.R.		



## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE		Designed by	Date	Che	cked b
SPECIFIED:	SIZE	J.A.F.	1/30/2006	Е	.Р.
DIMENSIONS ARE IN MILLIMETERS,					
TOLERANCES ARE ±0.5 AND	A3		pul.		
ANGLES ARE ±3°.	,		או ולוכ	тм	
AOM-6545P-R.idw		400	a projects unlimited co	nc mpany	

AOM-6545P-R					
M: overele ere e	Edition	Sheet			
Microphone	-	1/1			

Date

1/30/2006 9/16/2010

Drawn Date

Approved by

B.R.

Checked by

Date

1/30/2006