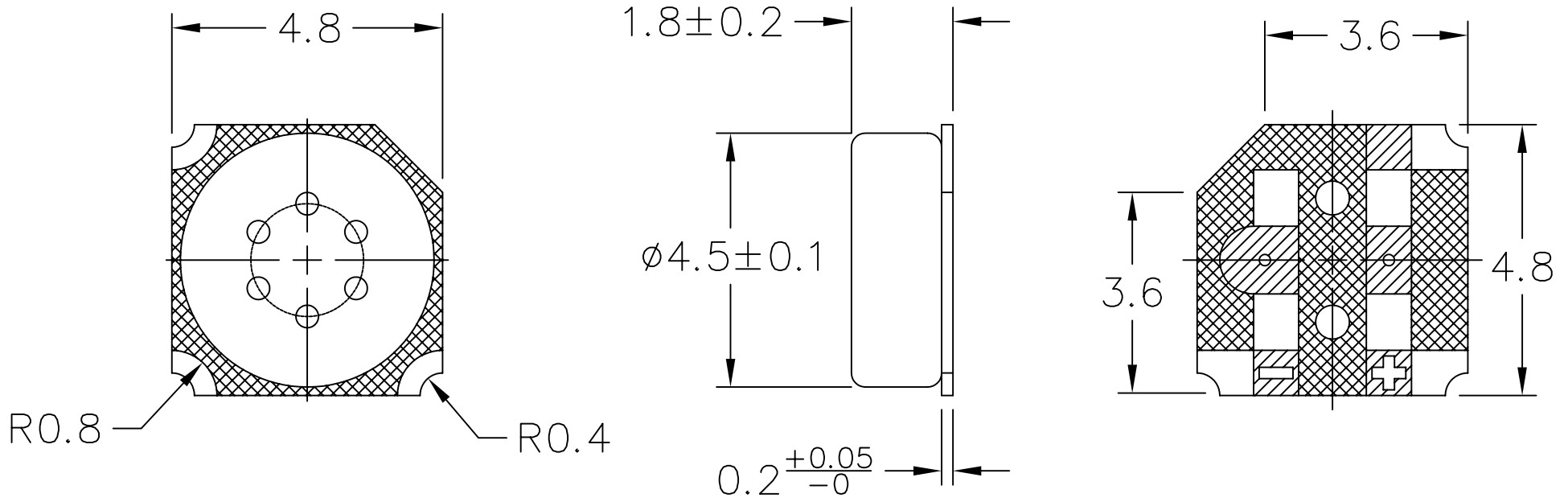


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	-
SENSITIVITY	-44±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.)	60	dB
TERMINAL	SMT	-
INTERNAL CAPACITOR	33&10	pF


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/6/06	



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
4. PART IS REFLOWABLE TO 260°C. PART IS NOT WASHABLE.

FILE NAME
TOS-1844R-C3310-3-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 projects® unlimited Dayton, Ohio									
<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>J.D.</i></td> <td>9/06</td> </tr> <tr> <td>CHECKED <i>R.W.</i></td> <td>9/06</td> </tr> <tr> <td>APPROVED <i>B.R.</i></td> <td>9/06</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN <i>J.D.</i>	9/06	CHECKED <i>R.W.</i>	9/06	APPROVED <i>B.R.</i>	9/06	<p>MICROPHONE</p> <p>DRAWING NO. TOS-1844R-C3310-3-R</p>	
APPROVALS	DATE										
DRAWN <i>J.D.</i>	9/06										
CHECKED <i>R.W.</i>	9/06										
APPROVED <i>B.R.</i>	9/06										
SIZE A	SCALE: N.T.S.		SHEET 1 OF 1								
DO NOT SCALE DRAWING											