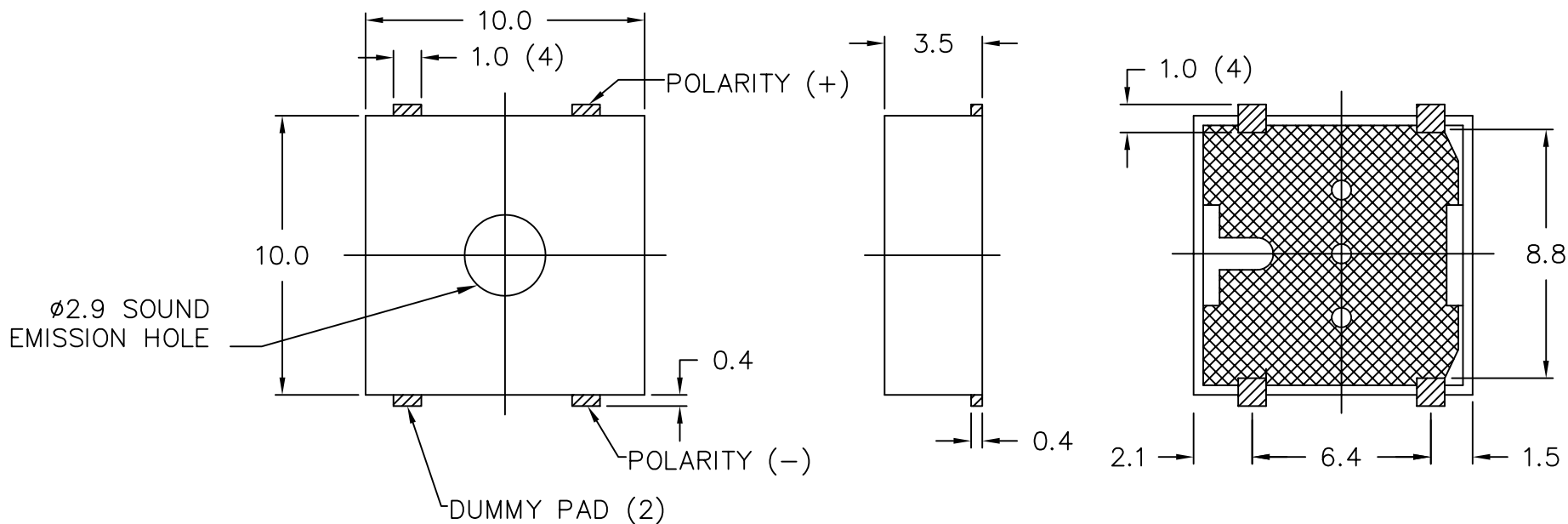


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## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3.6	Vp-p
OPERATING VOLTAGE RANGE	3 ~ 4.6	Vp-p
RATED CURRENT (MAX)	100	mA
COIL RESISTANCE	18±5	OHM
MINIMUM SPL @ 10 CM	90	dBA
RESONANT FREQUENCY	2,830	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	PA46	-
TERMINAL MATERIAL	Cu WRAPPED FR4 Au PLATED	-
WEIGHT	0.9	grams



### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME  
SMT-753TF.DWG

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	4/24/01	
A	MODIFIED DRAWING	5/6/03	S. J.
B	REVISED TO NEW TEMPLATE	6/3/04	S. J.
C	REVISED TERMINAL MATERIAL	1/6/06	B. R.
D	REVISED TERMINAL MATERIAL	02/16/06	R. W.

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN  
MILLIMETERS, TOLERANCES ARE ±0.5 AND  
ANGLES ARE ±3°.



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## SURFACE MOUNT TRANSDUCER

APPROVALS	DATE
DRAWN <i>RABL</i>	4/01
APPROVED <i>S. J.</i>	4/01

SIZE  
A

DRAWING NO.  
SMT-753TF

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1

# Mouser Electronics

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