

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RESONANT FREQUENCY	4,800 ± 500	Hz
RESONANT IMPEDANCE (MAX)	2,000	Ohm
MAX INPUT VOLTAGE	20	Vp-p
CAPACITANCE @ 1kHz	7,500 ± 30%	pF
PLATE MATERIAL	BRASS	-
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	4/8/2002	
A	REVISED TO NEW TEMPLATE	8/29/2003	R.W.
B	REVISED SPECIFICATIONS	1/8/2004	R.W.
C	REVISED DIMENSION SIZE AND STYLE	1/13/2006	B.R.
D	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	8/9/2010	B.R.

Ø15 ± 0.1

Ø8.9 ± 0.1

A


0.09 ± 0.02

0.21 ± 0.05

A (16 : 1)

NOTES:

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

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date			
		RABL	4/8/2002			S.J.	4/10/2002	8/9/2010			
	A3				AB1548B						
					Bender					Edition	Sheet
										-	1 / 1
AB1548B.idw											

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