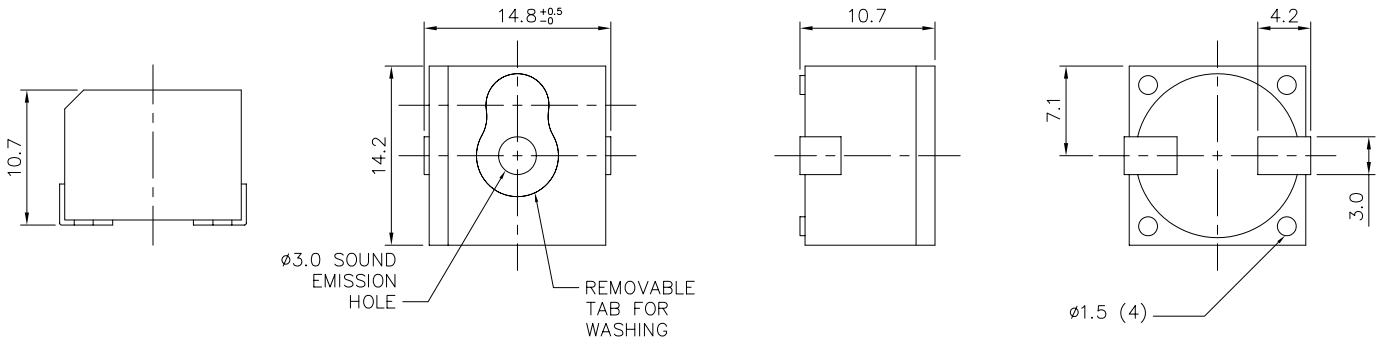


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	10	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 20	Vp-p
RATED CURRENT (MAX)	8	mA
CAPACITANCE	14,000±30%	pF
MINIMUM SPL @ 10 CM	90	dBA
RESONANT FREQUENCY	4,300±500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	PPS	-
TERMINAL MATERIAL	TIN PLATED PBS	-
WEIGHT	3	grams


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/23/99	
A	ADDED ELECTRICAL SPECIFICATION	6/13/02	S. J.
B	REVISED DIMENSIONS & TEMPLATE	10/11/04	R. W.



NOTES:

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

FILE NAME
SMT-2114A.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS; TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 Dayton, Ohio							
<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>TMM</i></td> <td>6/99</td> </tr> <tr> <td>APPROVED <i>S. J.</i></td> <td>6/99</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN <i>TMM</i>	6/99	APPROVED <i>S. J.</i>	6/99	SURFACE MOUNT TRANSDUCER SMT-2114A	
APPROVALS	DATE								
DRAWN <i>TMM</i>	6/99								
APPROVED <i>S. J.</i>	6/99								
SIZE A		DRAWING NO. SMT-2114A							
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1						