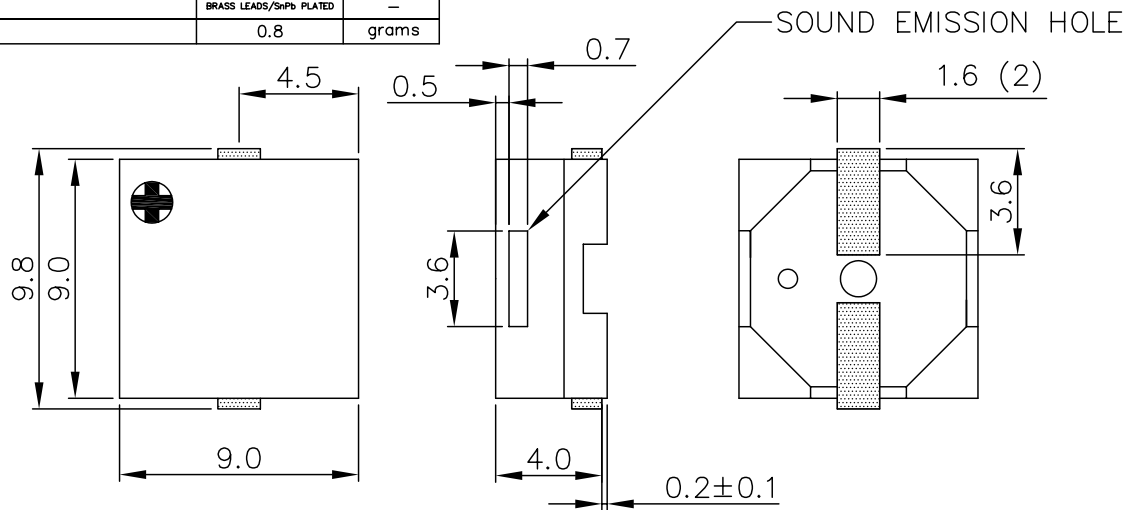


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3.6	Vp-p
OPERATING VOLTAGE RANGE	2 ~ 4	Vp-p
RATED CURRENT (MAX)	100	mA
COIL RESISTANCE	16±2.4	OHM
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	2,730±500	Hz
OPERATING TEMPERATURE	-30 ~ +70	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	PA46	-
TERMINAL MATERIAL	BRASS LEADS/SnPb PLATED	-
WEIGHT	0.8	grams

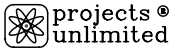
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/23/02	
A	ADDED ELECTRICAL SPECIFICATION	1/2/03	S.J.
B	REVISED TO NEW TEMPLATE	6/3/04	R.W.
C	REVISED TERMINAL MATERIAL	8/08/05	B.R.



NOTES:

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

FILE NAME
SMT-916.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>RABL</i></td> <td>5/02</td> </tr> <tr> <td>APPROVED <i>S.J.</i></td> <td>5/02</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN <i>RABL</i>	5/02	APPROVED <i>S.J.</i>	5/02	SURFACE MOUNT TRANSDUCER SMT-916	
APPROVALS	DATE								
DRAWN <i>RABL</i>	5/02								
APPROVED <i>S.J.</i>	5/02								
SIZE A		DRAWING NO. SMT-916							
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1						