



SPECIFICATIONS SHEET

PRODUCT TYPE : EXTERNAL DRIVE PIEZO TRANSDUCER

PRODUCT SERIES : DB-E1898

DESCRIPTION : PZ TRANSDUCER 3V SMD LCP RoHS SP
Min. 75dBA

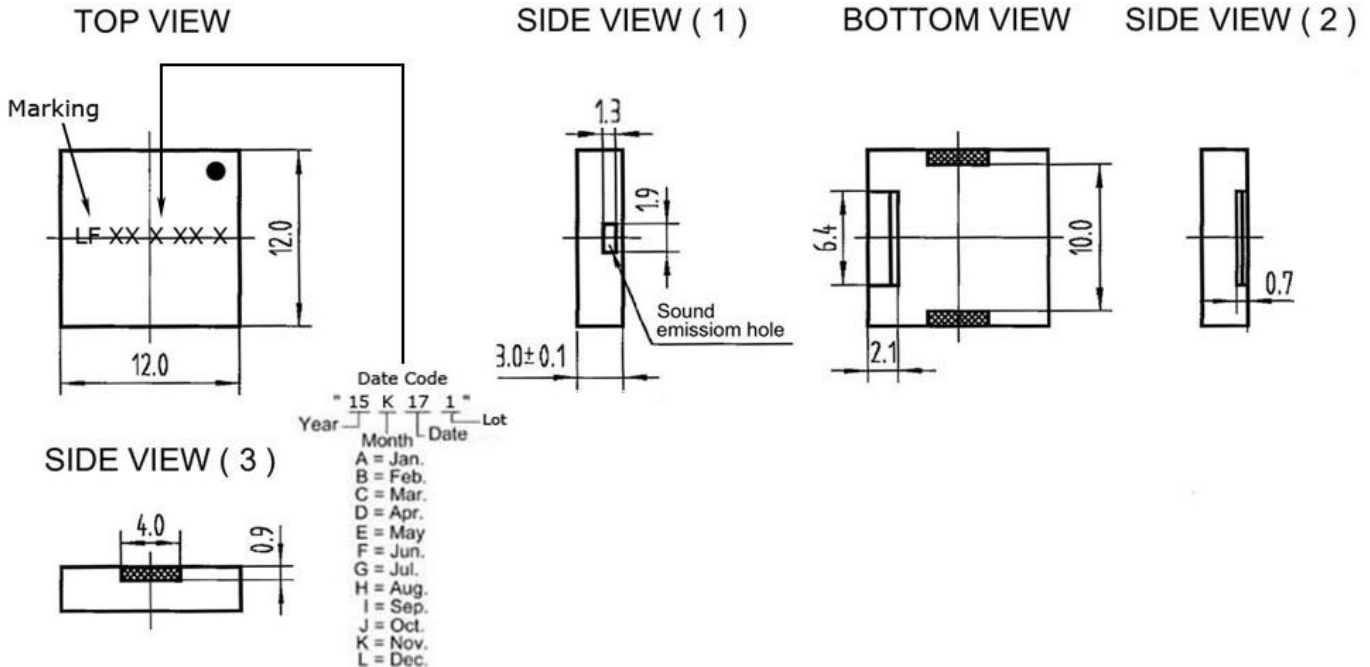
COLOR : BLACK

ELECTRICAL SPECIFICATIONS

MODEL NO.	189PZ12400LFMP-003
SOUND PRESSURE LEVEL	75.0 dBA Min. (3.0 Vp-p Square Wave , 10cm ,4000 Hz)
CAPACITANCE	16000 pF ± 30 % at 120 Hz
* MAX. INPUT VOLTAGE	25.0 V p-p
OPERATING TEMPERATURE	-40.0 ~ +85.0 °C
STORAGE TEMPERATURE	-40.0 ~ +85.0 °C
TERMINAL	SMD
HOUSING MATERIAL	LCP
* WEIGHT	0.3 g

DIMENSIONS

UNIT : mm



Modify :	Date :	By :
change Temperature -40.0 ~ +85.0 °C	1-Nov-13	Wai
1) Modify Date Code Marking. 2) Sound emission hole 0.9 mm change to 1.3 mm.	17-Nov.-2015	Wai

Approved By :
Date : 17-Nov.-2015

Prepared By :
Date : 15-Nov.-2015