



SPECIFICATIONS SHEET

PRODUCT TYPE : EXTERNAL DRIVE PIEZO TRANSDUCER

PRODUCT SERIES : DB-E498

DESCRIPTION : PZ TRANSDUCER 12V ABS RoHS SP

1) 120mmLL 2) 70000 pF

COLOR : BLACK

ELECTRICAL SPECIFICATIONS

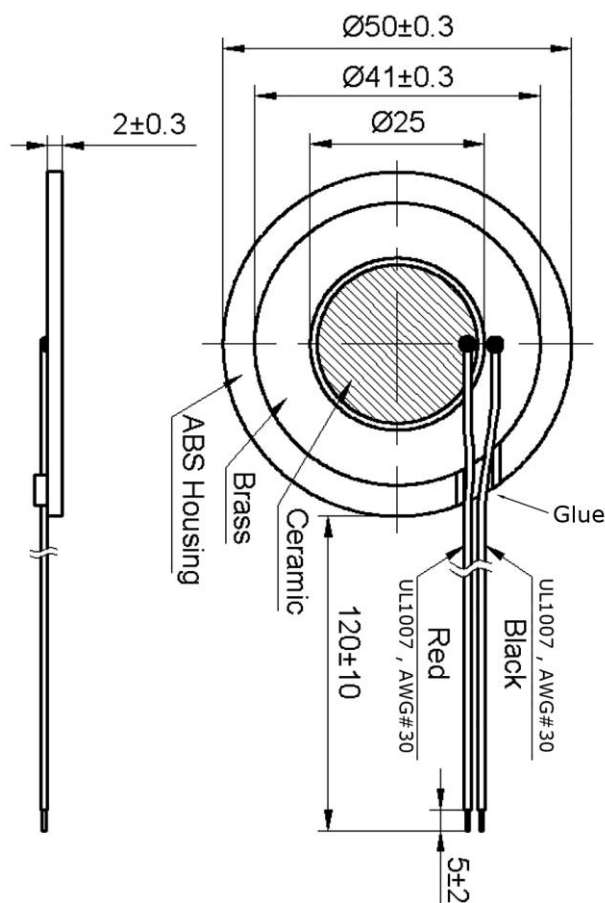
MODEL NO.	49PZ501000LFLA-002
SOUND PRESSURE LEVEL	75.0 dBA Min. (12.0 V p-p Square Wave , 10.0 cm , 1000 Hz)
CAPACITANCE	70000.0 pF $\pm$ 30.0 % at 120.0 Hz / 1.0 V
* MAX. INPUT VOLTAGE	30.0 V p-p
OPERATING TEMPERATURE	- 20.0 $\sim$ + 60.0 $^{\circ}$ C
STORAGE TEMPERATURE	- 30.0 $\sim$ + 70.0 $^{\circ}$ C
TERMINAL	LEADWIRE (UL1007 , AWG#30)
HOUSING MATERIAL	ABS
* WEIGHT	3.2 g

DIMENSIONS

UNIT : mm

Tolerance : $\pm$ 0.5 mm

SIDE VIEW BOTTOM VIEW



Modify :	Date :	By :

Approved By :

Date : 06-Apr.-2017

Prepared By :

Date : 06-Apr.-2017

Ref.:3-001