

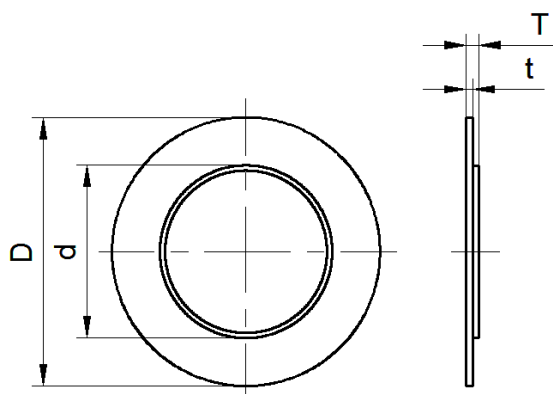
SPECIFICATION

Piezo Element

1	Model No.	LFT-41G-1.3A1-1
2	Input Voltage (Vp-p)	30 max
3	Resonant Frequency (KHz)	1.3 ± 0.5
4	Resonant Impedance (Ω)	800 max
5	Capacitance 1000Hz (PF)	$70000 \pm 30\%$
6	Operating Temperature ($^{\circ}\text{C}$)	$-20 \sim +60$
7	Storage Temperature ($^{\circ}\text{C}$)	$-20 \sim +70$
8	Ceramic plate diameter(d) (mm)	$\Phi 25 \pm 0.3$
9	Silver plate diameter(d1) (mm)	$\Phi 23.5 \pm 0.3$
11	Metal plate diameter(D) (mm)	$\Phi 41 \pm 0.2$
12	Double-sided tape outside diameter (mm)	$\Phi 14.5 \pm 0.3$
13	Double-sided tape inside diameter (mm)	$\Phi 10.5 \pm 0.3$
14	Metal plate Thickness(t) (mm)	0.15 ± 0.02
15	Piezo Element Thickness(T) (mm)	$0.26 \pm 10\%$
17	Metal Material	SUS304
18	MSL(Moisture Sensitivity Level)	5a($\leq 30^{\circ}\text{C}/60\%\text{RH}$ 24H Floor life)

Dimensions

Unit: mm



Drawing by	Checked by	Approved by	Date	Page
姚宝鑫/周文占	韦 娟	宋雪琪	2017-06-23	1/2

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Alteration History

Change NO.	Note	Before of changes	After of changes	Reason	Revision
Drawing by		Checked by	Approved by	Date	Page
姚宝鑫/周文占		韦 娟	宋雪琪	2017-06-23	2/2