

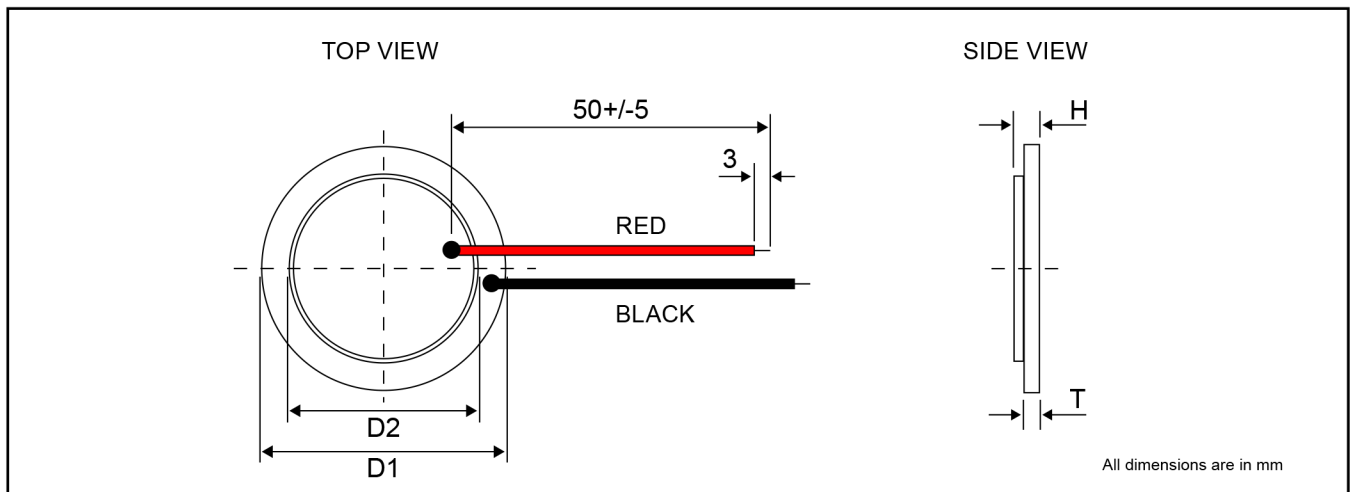
External Drive Piezoceramic Element

SPE series

DIMENSIONS



Date : 23 Nov.,2016



Ref. no. : HH115-R

Remark : UL1571 AWG#32



ELECTRICAL SPECIFICATIONS

Model No.		LD-EDPE-1209
Diameter (D1)	[+/-0.1mm]	12
Ceramic Diameter (D2)	[+/-0.5mm]	9
Metal Thickness (T)	[+/-0.03mm]	0.25
Total Height (H)	[+/-0.05mm]	0.48
Frequency	[Hz]	20000 +/- 1500
Capacitance	[pF]	5300 +/- 30%
Impedance	[ohm]	1000 MAX.
Insulation resistance	[ohm]	100M Min.
Input Voltage	[Vp-p]	30 Max.
Terminal		Wire
Metal Material		Brass
Metal Colour		Golden
Operating Temperature	[°C]	-20 ~ +60 °C
Storage Temperature	[°C]	-20 ~ +70 °C