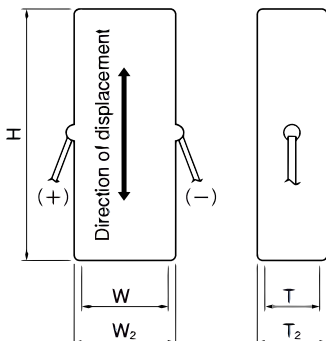


Leaded Actuators, 17.4um +/-2um, 200 N



Dimensions (mm)		
Symbol	Dimension	Tolerance
T1	2	+/-0.1
W1	3	+/-0.1
H	20	+/-0.1
T2	2.4	MAX
W2	3.4	MAX
L	100	NOM

General Information	
Supplier:	KEMET
Part Type Description:	Resin Coated Type Multilayer Piezoelectric Actuators

Specifications	
Displacement:	17.4um +/-2um
Temperature Range:	-25/+85C
Voltage:	150 VDC
Capacitance:	0.35 uF +/-20%
Resonant Frequency:	69 kHz
Insulation Resistance:	50 MOhms
Dissipation Factor:	5%
Tensile Strength:	20 N
Youngs Modulus:	4.4x10 ¹⁰ N/m ²
Generated Force:	200 N
Stiffness:	11.5 N/um