

Vibration Actuator - VIBRO1



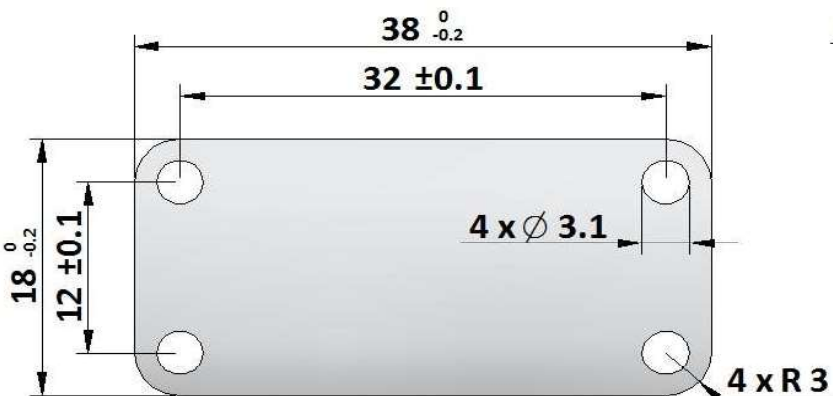
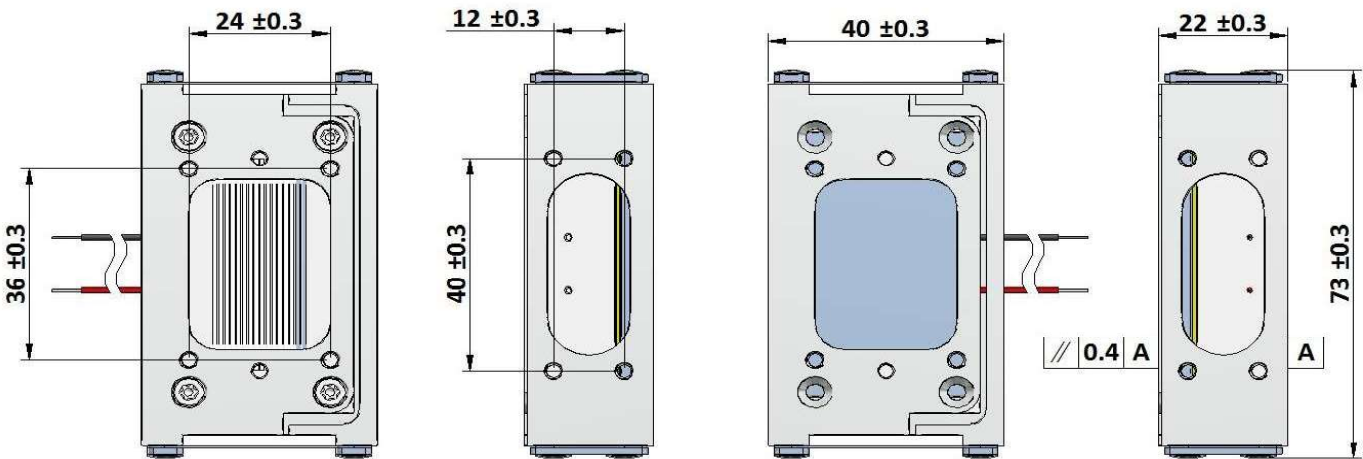
P_{100}	2.5 W	Total Mass	150 g
T_{max}	80 °C	Moving Mass	52 g

P100 is the continuous (100% ED) excitation power at which the coil attains temperature Tmax with the part mounted to a massive heatsink at 20°C

Model No.	Resistance R_{20}	Inductance
VIBRO1-10	10.0 Ω	0.6 mH

The VIBRO1 incorporates a HAP56 actuator in an easily mounted cast body with steel flexures for support. The VIBRO1 facilitates simple implementation of small vibratory assemblies.

4 x mounting holes in each face are M3 x P0.5, maximum 3 deep



87-1044

The steel flexure 87-1044 can be used to provide support to vibrating loads driven by the VIBRO1 or HAP56 actuator devices. Either end should be securely clamped between flat surfaces.