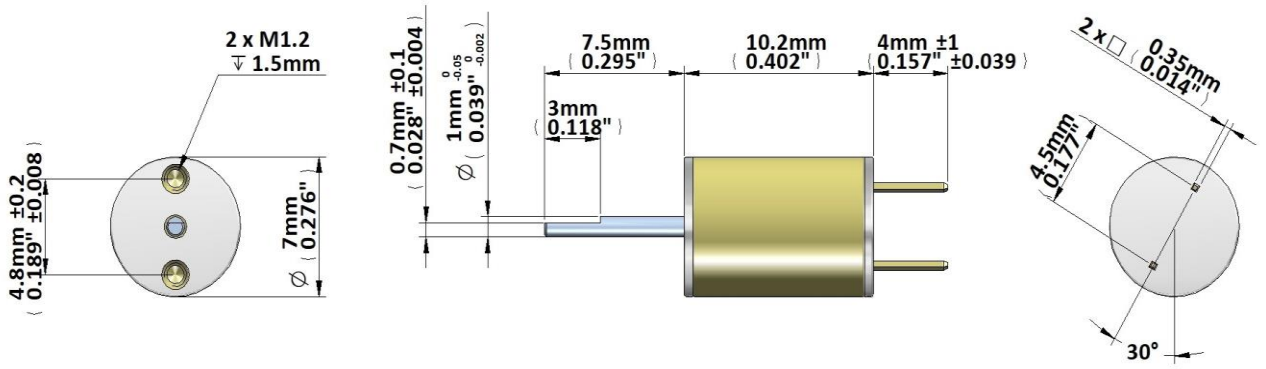
GEEPLUS BRS0710-9.5

Device drawn with shaft aligned to mid position
Nominal 9.5Ω, 180mH for operation at 315mA, 100%ED
Rotor Inertia 0.15 gmm²
Life Expectancy >10M cycles, no load
Optimal rotation is +/-30°, Mass 1.5 grammes
Insulation Resistance >5MΩ, 500VDC Megger
Dielectric Strength 250vAC, 50/60Hz, 1 minute

Class E (120°C) insulation class



The above drawing shows the rotary shaft positioned in the center (0°) of its rotation range.

When a positive electrode (+) is connected to the lower pin , and a negative electrode (-) to the upper pin, the shaft rotates clockwise.

Torque (mNm) vs Angle

Response (ms) vs Angle (Load Inertia 0.27gmm²)