

Rotary Voice Coils

COBHAM

Rotary Voice Actuator
PN 16273

2016 Data Sheet

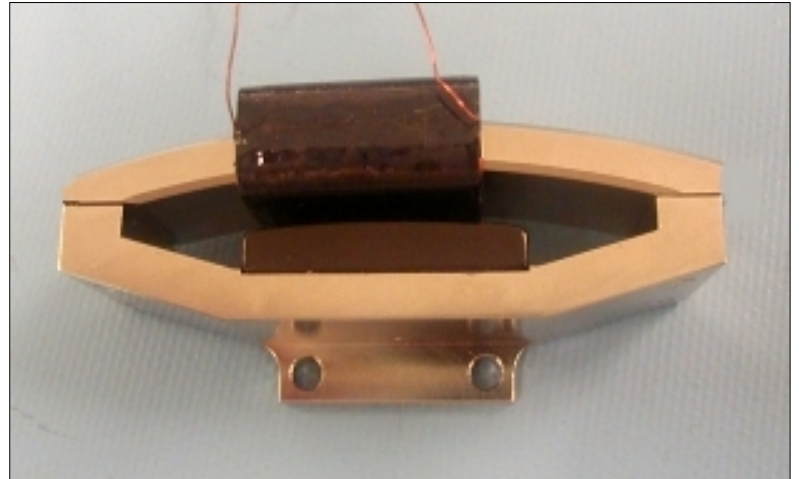
The most important thing we build is trust

Features:

- 10 degrees total range of motion
- Simple construction

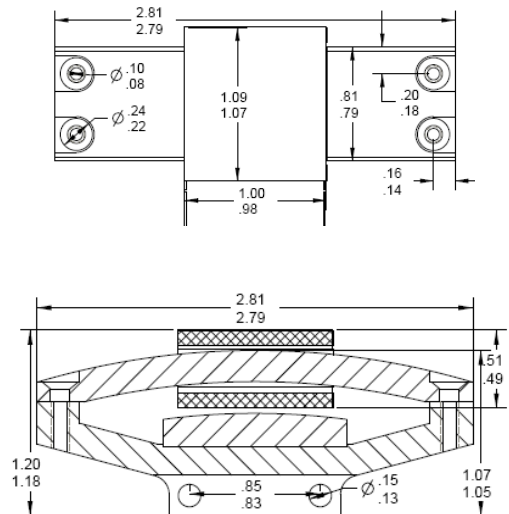
Description:

Typically used on aerospace platforms such as payload gimbals. Can be used in a wide variety of commercial, industrial or aerospace applications.



Specifications

Specification	Value	Units	Basis
Range of Motion	± 5	degrees	Nominal
Kt	77	in-oz/amp	Nominal
Peak Torque	120	in-oz	Minimum
Operating Voltage	14	VDC	Nominal
Resistance	9	ohms	$\pm 10\%$
Km	26	in-oz/ \sqrt{w}	Nominal
Weight	TBS	pounds	Nominal



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