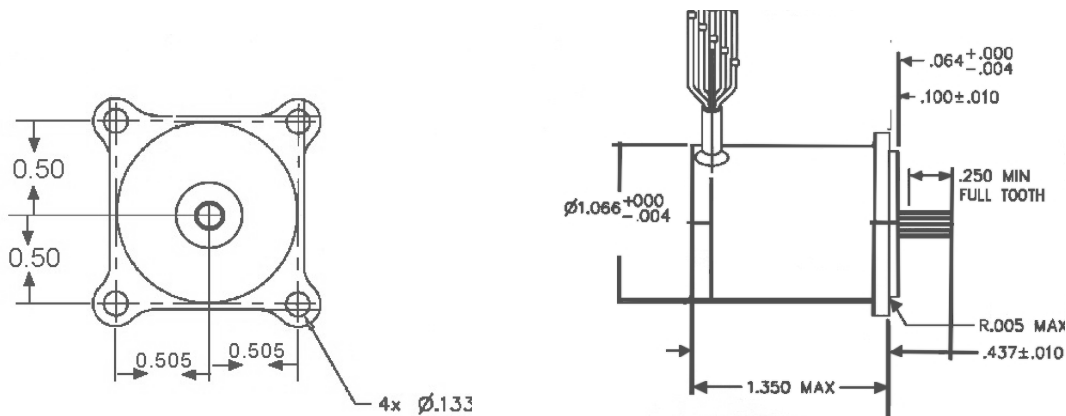


Size II Unipolar 15 Degree Stepper Motor



Specification	Value	Units	Basis
Step Angle	15	degrees	Nominal
Step Rate	100	pps	Maximum
Voltage	24	VDC	Nominal
Power	3	watts	Nominal
Km	0.9	in-oz $\sqrt{\text{watts}}$	Nominal
Running Torque	1.4	in-oz	Minimum
Holding Torque Kt	7.2	in-oz/amp	Nominal
Holding Torque	2.7	in-oz	Minimum
Unpowered Torque	0.85	in-oz	Minimum
Phase Resistance	64	ohms	Nominal
Phase Inductance	22	mH	Nominal
Number of Phases/Poles	4/12	phase/poles	By Design
Redundant Windings	No	windings	By Design
Weight	0.35	pounds	Nominal



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