

40mm , GM40ZYT series brush DC Motors

- General Specification

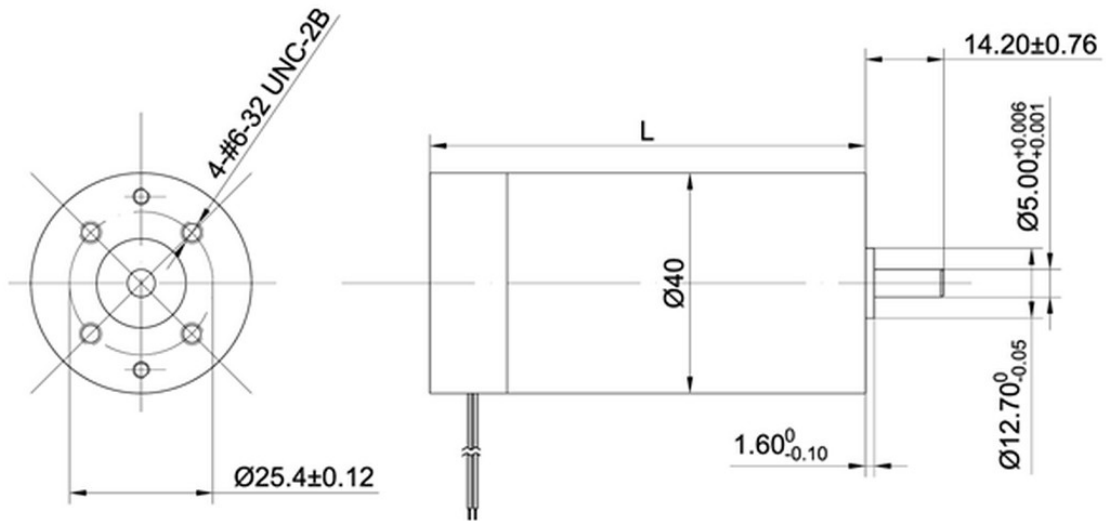
Item	Specifications
Voltage Range	12 & 24v DC (240v also available)
Power Output Range	15 to 40 Watts
Speed Range	up to 10,000 rpm
Operational Temperature	-20°C to +40°C



- Technique Specifications

Part No.	Voltage	Rated Power	Rated Speed	Rated Torque		Rated Current	No Load Speed	Length
				Oz-in	mNm			
Units	V	W	rpm	Oz-in	mNm	A	rpm	mm
GM40ZYT56-12V	12	17	4950	4.7	33	1.8	6000	56
GM40ZYT61-12V	12	23	5100	6.1	43	2.39	6100	61
GM40ZYT78-12V	12	29	5000	9.5	67	2.92	5000	78
GM40ZYT56-24V	24	17	4950	4.7	33	0.89	6100	56
GM40ZYT61-24V	24	23	5100	6.1	43	1.17	6100	61
GM40ZYT78-24V	24	29	4200	9.5	67	1.46	5000	78

- Dimensions (mm)



- Custom Motor Options

Custom housing to meet your dimensional requirements

Custom shaft options: extended, slotted, cross drilled, hollow shaft etc

Custom winding to meet your specific application needs

Lead wire options: special lengths, heat shrink, Teflon leads, pins, connectors, cable harnesses etc

Bearing & lubricant options for high temperature/humid operations

Encoders, gearboxes, sprockets and pulleys installation