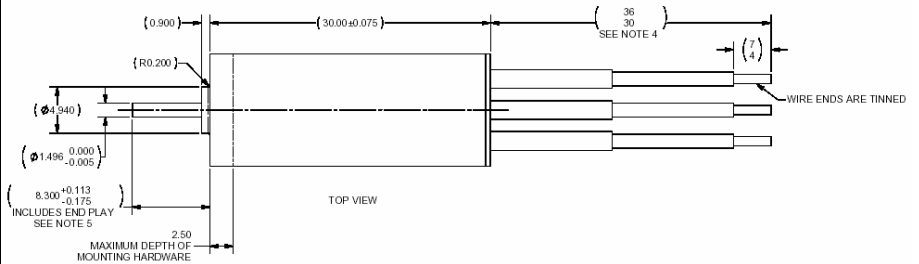
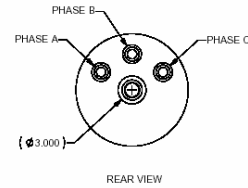
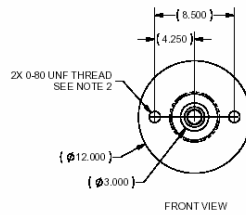


# MR-012-030-5300



MR-012-030-5300	
Dimension (D x L)	12mm x 30mm
Shaft Diameter	1.5 mm
Weight	15g
Kv	5300 RPM/V
Io @ 8V	0.43A
Rm	180 mOhm
Pin	44W
I / Imax	6A / 7A
Vmax	11V
Recommended Model Weight	100 to 200g

- ★ Designed in the USA by Medusa Research's experienced electric motor engineers
- ★ Created with cutting edge computer simulation and years of real-world testing
- ★ Two piece case construction for better endurance
- ★ Quality construction, materials and workmanship
- ★ High speed ball bearings rated at 60,000 RPM
- ★ Higher efficiency and power means better performance



Battery	Volts	Gearing	Prop	Amps	Prop RPM	Pitch Speed	Thrust	Power	Efficiency
2s LiPo 900	7.4V	Direct	GWS 3x2DD	6.8 A	30,177	56 MPH	6 oz	47 W	78%

*Afterburner motors can provide more power, higher efficiency, and longer flight times than other brushless motors.*