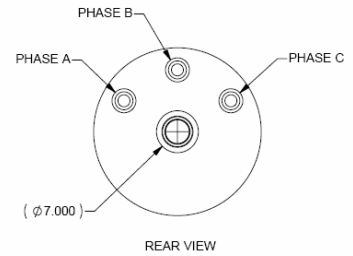
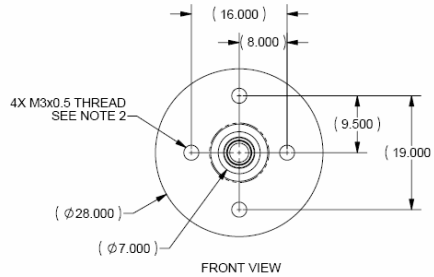
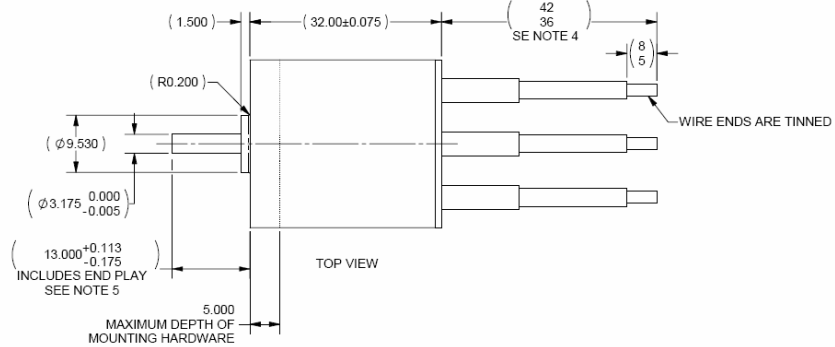


MR-028-032-1900



MR-028-032-1900	
Dimension (D x L)	28mm x 32mm
Shaft Diameter	3.17 mm
Weight	70g
Kv	1900 RPM/V
Io @ 8V	0.65A
Rm	58 mOhm
Pin	206W
I / Imax	19A / 23A
Vmax	32V
Recommended Model Weight	600 to 1300g



- * 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
3s LiPo 2200	11.1 V	Direct	APC 6x4E	14.4 A	17,672	67 MPH	24 oz	146 W	88%
3s LiPo 3300	11.1 V	3.3:1	APC 13x10E	19.8 A	5,104	48 MPH	46 oz	198 W	86%
4s LiPo 2200	14.8 V	3.3:1	APC 12x8E	20.5 A	6,809	52 MPH	54 oz	267 W	88%

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