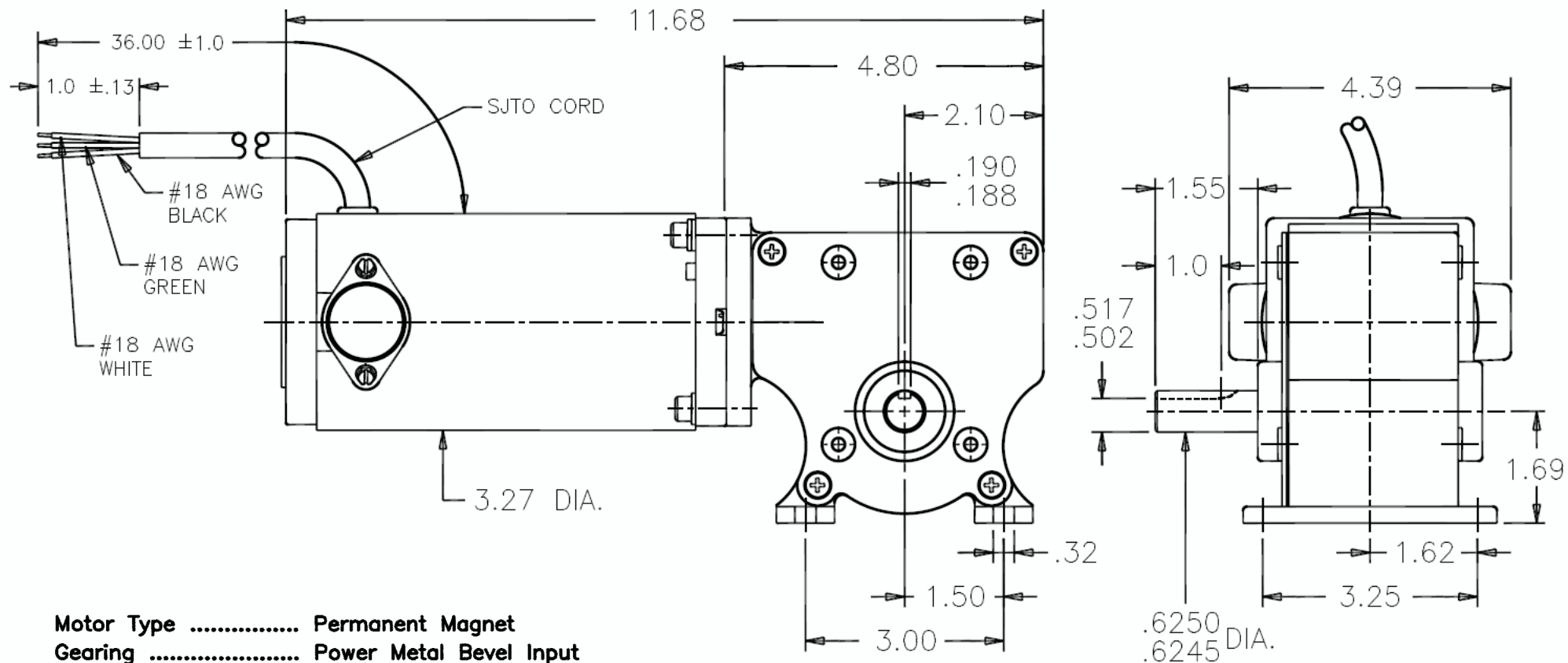




Motor Type Permanent Magnet
 Gearing Power Metal Bevel Input
 Hardened Steel Spur Others
 Backdrive Capacity ... Yes

Ambient Rating 40 Degrees C
 Insulation Rating Class F

Rotation CW Facing Output Shaft
 White Positive

Brushes Replaceable
 Bearings Ball (Motor)
 Needle (Gearbox)
 Lubrication Oil (4 oz by Weight)
 Hodson 4111
 Gulf Harmony 121
 Weight 15.5 Lbs

Volts (DC)	Output RPM	Full Load Torque In-Lb's	Current (Amps)	Input HP	Ratio To :1	Overhung Load (Lb's)
90	22	280	1.41	1/8	82	175

Dayton

Dayton Electric Mfg. Co.
 5959 West Howard St.
 Niles, IL 60714 USA

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