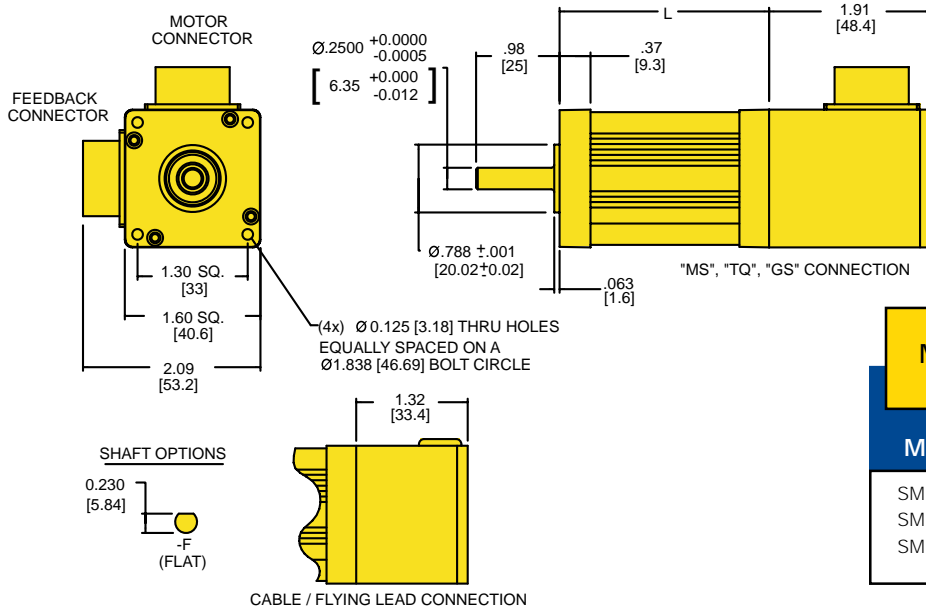


SM Series Dimensional Drawings

Size 16, Dimensional Drawing

Dimensions in inches (mm)

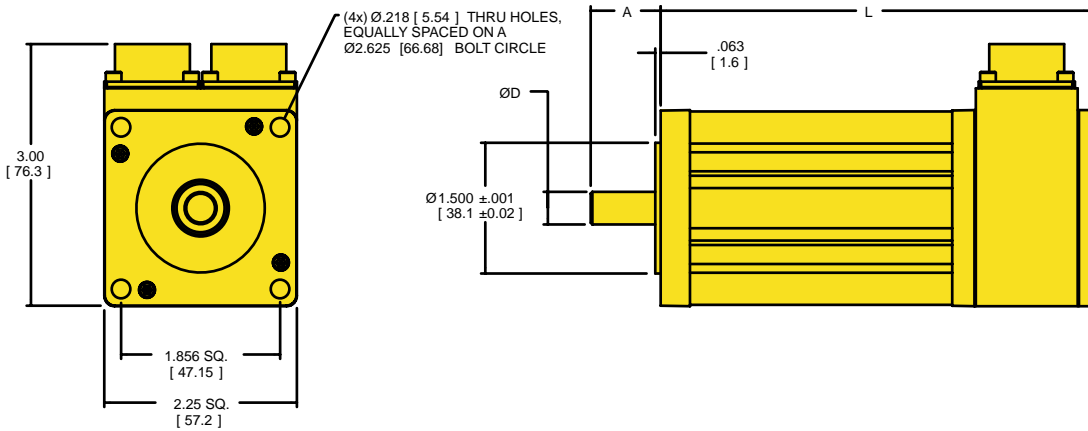


Motor Sizes

Model	Motor Length "L"
SM160	1.97 [50.0]
SM161	2.47 [62.7]
SM162	3.47 [88.1]

Size 23, Dimensional Drawing

Dimensions in inches (mm)



Motor Sizes

Model	Motor Length "L"	Shaft Length "A"	Shaft Diameter "D"
SM230	3.36 [85.3]	.78 [19.8]	.2500 $\pm .0000$ / $-.0005$ [6.350 ± 0.000 / -0.013]
SM231	3.98 [101.1]	.82 [20.8]	.3750 $\pm .0000$ / $-.0005$ [9.525 ± 0.000 / -0.013]
SM232	4.98 [126.5]	.82 [20.8]	.3750 $\pm .0000$ / $-.0005$ [9.525 ± 0.000 / -0.013]
SM233	5.98 [151.9]	.82 [20.8]	.3750 $\pm .0000$ / $-.0005$ [9.525 ± 0.000 / -0.013]

