



E Drive Application Guide Worksheet

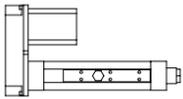
Name _____ Position _____

Company _____ Industry _____

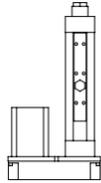
Address _____

Phone _____ Email _____

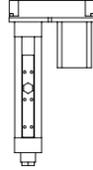
ACTUATOR ORIENTATION



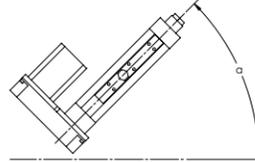
Horizontal



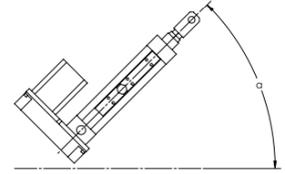
Vertical UP



Vertical DOWN



Incline angle, α _____



Pivoting angle, α _____ - _____

ACTUATOR REQUIREMENTS

Stroke Length _____

in mm

Repeatability _____

in mm

Run Time _____

Cycles per Min _____

Motor Code _____

_____ Hours per Day

_____ Days per Week

MOTOR REQUIREMENTS

Motor Brake

MOTION PROFILE

Extend

Move Distance _____ in mm

Move Time _____ seconds

Max. Speed _____ in/sec mm/sec

Dwell Time after Move _____ seconds

Max Force _____ lbf N

Retract

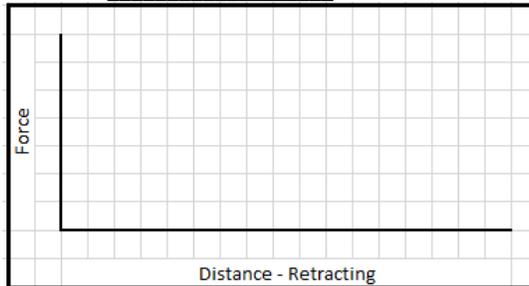
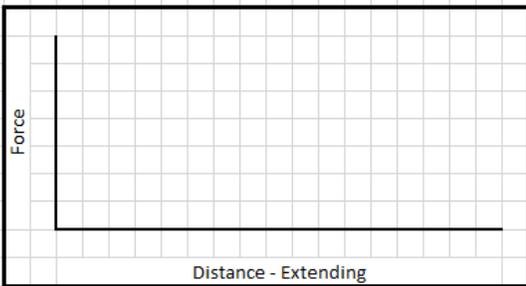
Move Distance _____ in mm

Move Time _____ seconds

Max. Speed _____ in/sec mm/sec

Dwell Time after Move _____ seconds

Max Force _____ lbf N



ENVIRONMENTAL CONDITIONS

Temperature Range _____ to _____ °F °C

Dust

Outdoor

Sand

Washdown

Oil

Other _____

Water

Caustic (specify) _____

OTHER ACTUATOR OPTIONS

Parallel Offset Motor Mounting

Limit Switches

In-Line Motor Mounting

Protective Boot

Integrated Load Cell

Zero Backlash

Internal Anti-Rotation

Stainless Steel

Food Grade Grease

ADDITIONAL INFORMATION

