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*High precision at an affordable price*

## The Bug

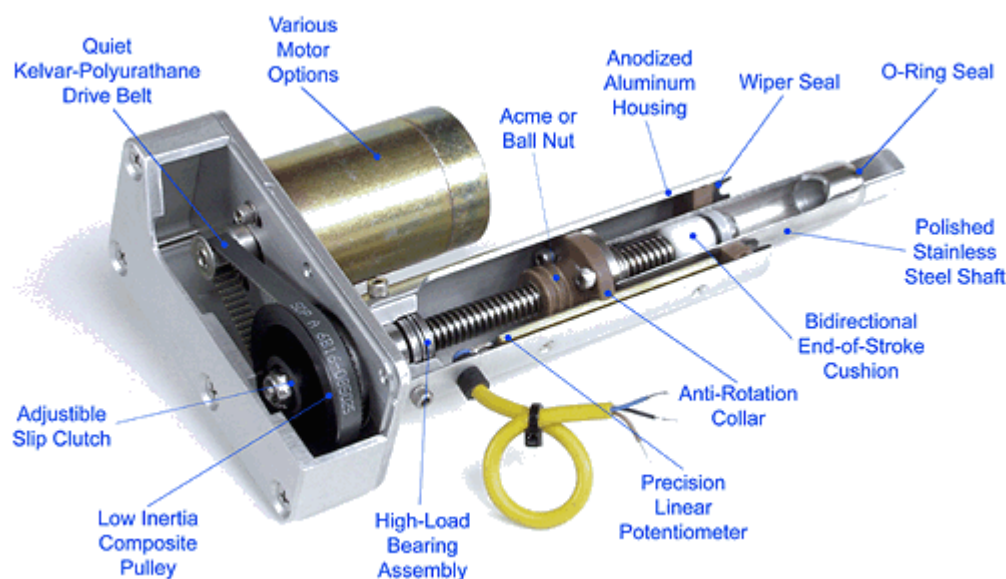
The Bug series of linear actuators combine precision and power in a small package. Its flexible design enables us to tailor each actuator to the specific needs of our customers. The Smart Bug integrates the electronic controls into the package with the addition of either the [Animatics SmartMotor™](#) or the [QuickSilver SilverMax™](#) motor.

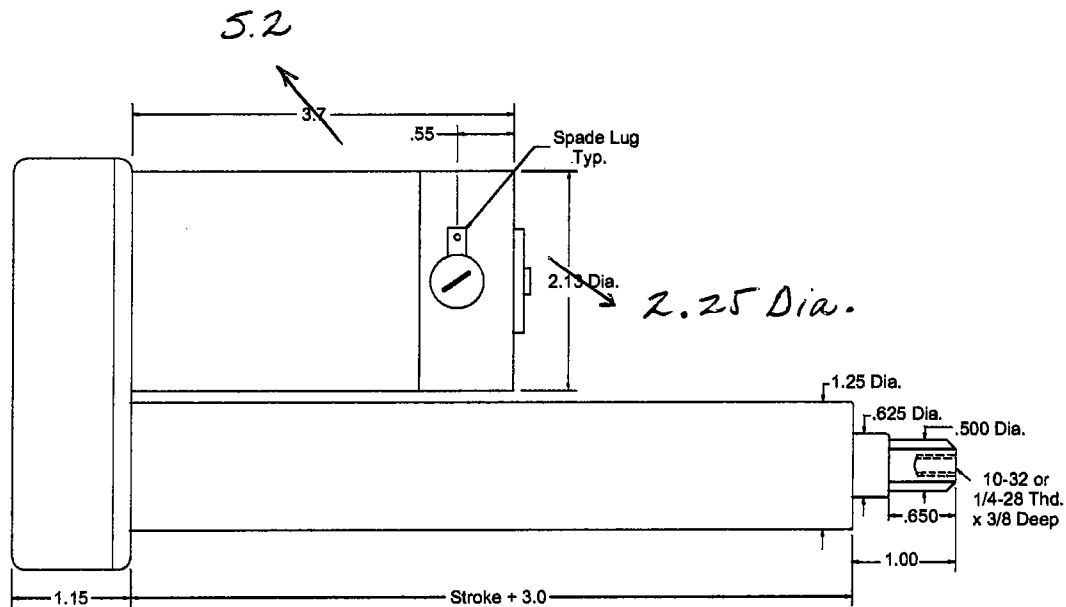
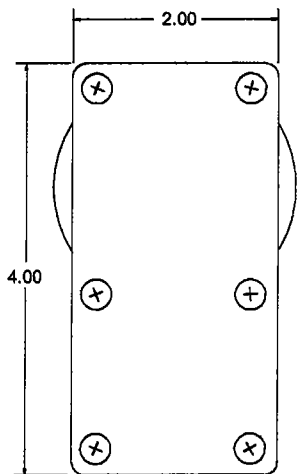
### Features

- Thrusts to 500 lbs.
- Speeds to 20 in/sec
- Quiet Kevlar™-polyurethane drive belt
- Bi-directional repeatability to +/- .0003 inches
- Uni-directional repeatability to +/- .0001 inches
- Wide range of mounting options
- Adjustable slip clutch

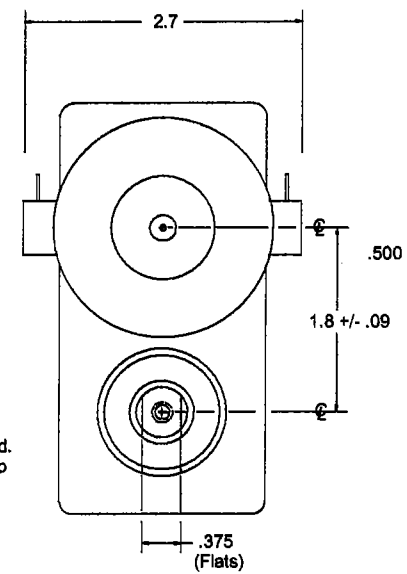


### Product Views

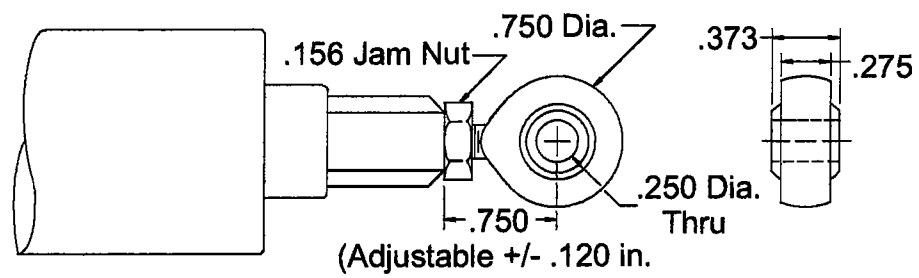
[Standard DC Motor](#)
[Large DC Motor](#)
[Animatics SmartMotor™](#)
[QuickSilver SilverMax™](#)




BUG (4 Inch Stroke)  
DC-143 Motor

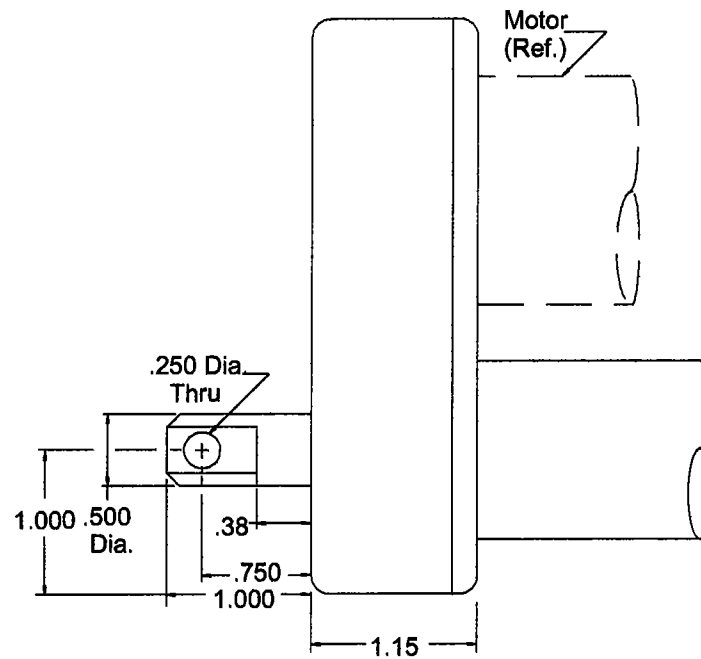
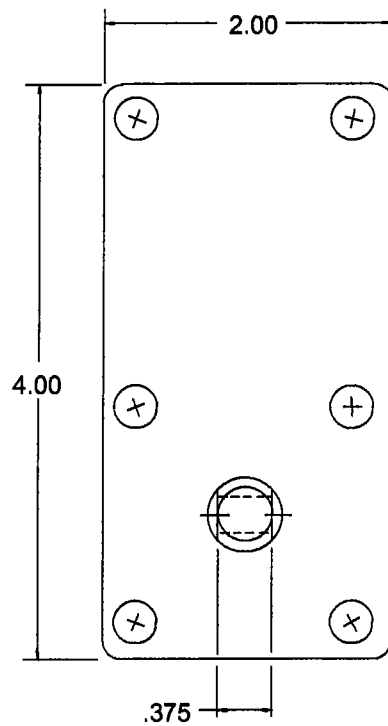


Vendor Number: 20/60-B .125-2340045-48-4-2-P-PC4/RBC4



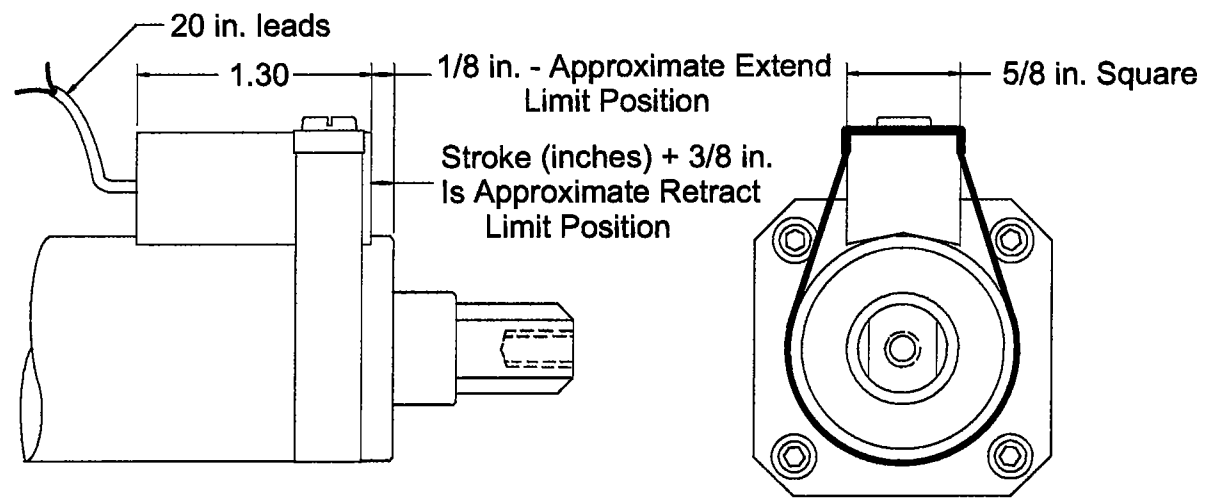
NOSE ROD BEARING CLEVIS - .250 ID

*RBC4*



BUG END MOUNT  
ROD CLEVIS (.250)

RC4



LIMIT/HOME REED SWITCH DIMENSIONS & PLACEMENT

11/4/04

ESTIMATED FORCE-SPEED-CURRENT-DUTY CYCLE  
CURVE FOR  
20/60-B, 125-2340045-48-4-2-P-RE4/RBC4  
ACTUATOR

