



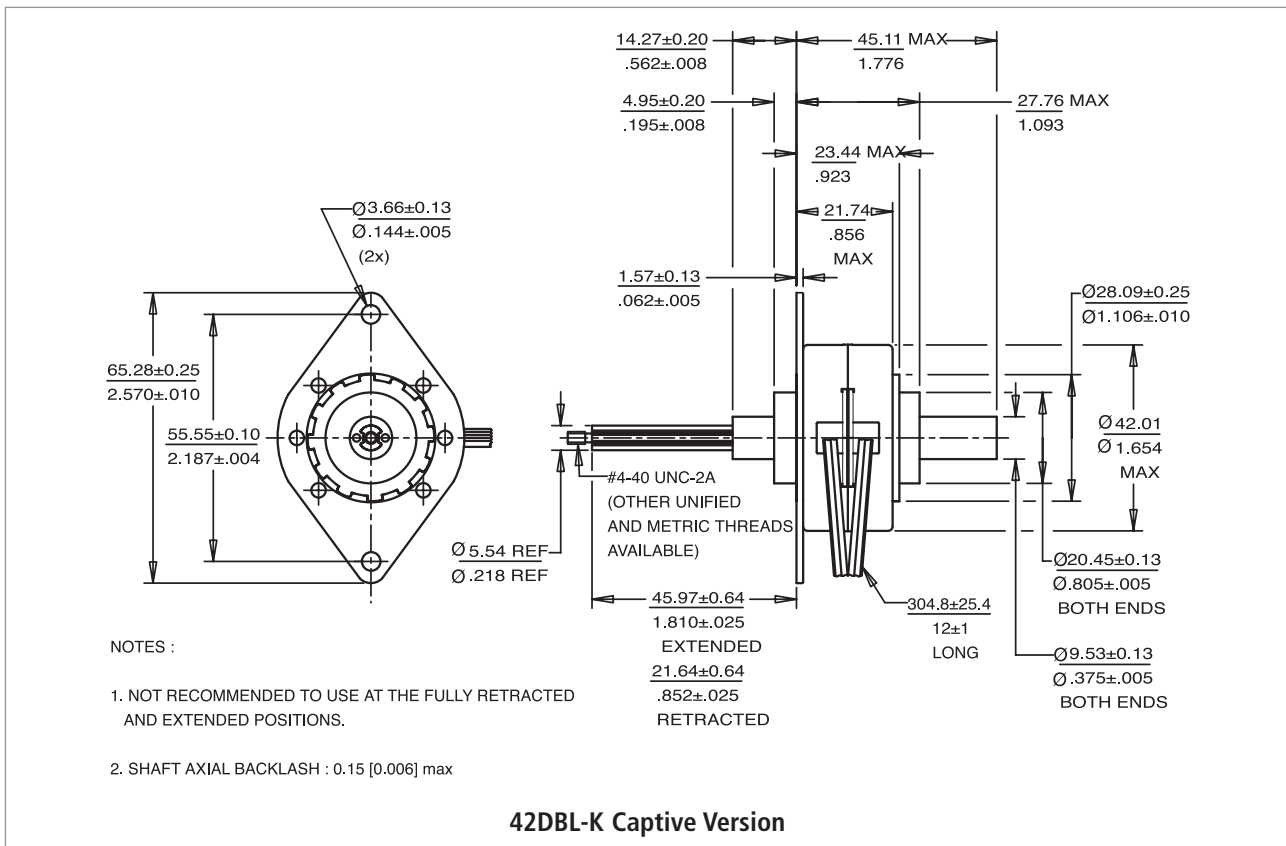
42DBL-K Captive Version

Series Features

- Competitively priced, high resolution digital linear actuator
- Available with Neodymium magnet
- Linear Step Resolution - 0.001", 0.002", 0.004"
- Unipolar or bipolar coil construction
- Linear force up to 370 oz (102.9N)
- 5 Watts input power per winding
- Fast, powerful and precise positioning
- Precision radial ball bearing design
- Industries standard frame sizes
- Customized design available

General Specifications

Max Pull-in Rate* (Steps/Sec)	300
Power Consumption	10 Watts
Insulation Resistance	20 MΩ
Bearings	Radial Ball
Weight	5.5 oz (156gm)
Operating Temperature Range	-20°C - 70°C
Storage Temperature Range	-40°C - 85°C



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