## NOTES:

- 1. TYPE OF MOVEMENT: Two Axis (XY) TRAVEL (in): 0.125
- 2. TYPE OF DRIVE: Fine Screw: No Graduations **DRIVE ORIENTATION: Center Drive**
- 3. LOAD CAPACITY (kg): 0.25 Direct Top or Side 0.5 Push 0.113-0.312 Retract (Extended or Compressed)
- 4. RESOLUTION (um): 0.5
- 5. MAXIMUM RUN-OUT (um): 1
- LEADSCREW PITCH(mm): 80 TPI screw pitch PITCH: 80 TPI screw pitch 6. ACCURACY(um): 1
- 7. RETURN FORCE, EXTENDED TO COMPRESSED(g):113-312
- 8. WOBBLE(mrad): 0.01
- 9. All tolerances are based on a standard orientation and individual stage.

ΩΛ

DIMENSIONS ARE FOR

**REFERENCE ONLY** 

IFACTURE

PARTS TO THIS DRAWING



