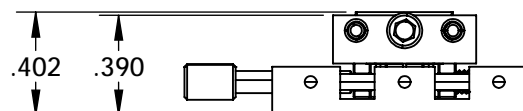
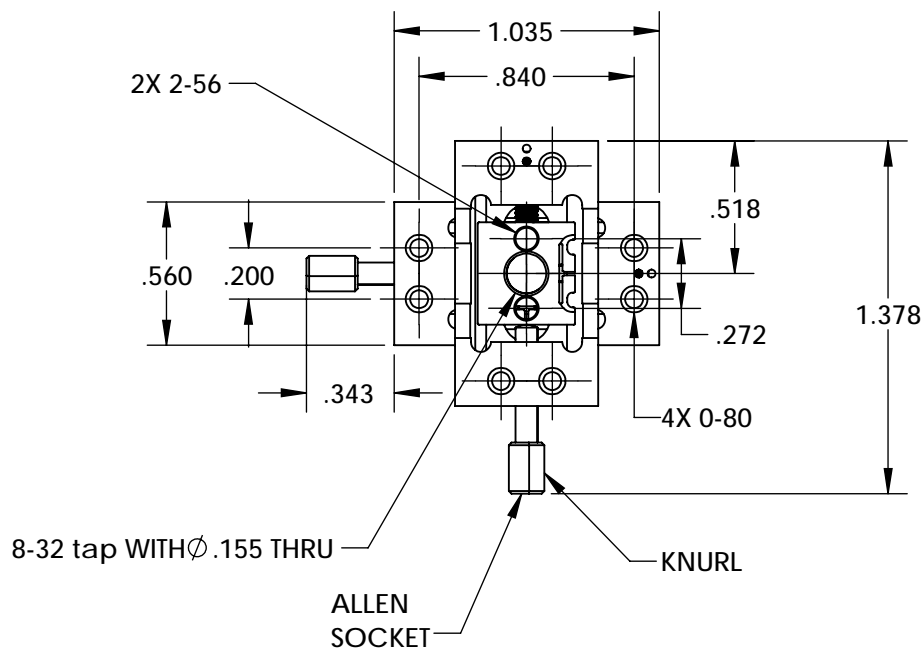
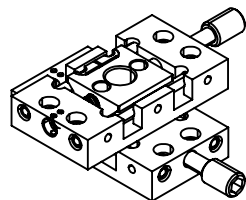


NOTES:

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
6. LEADSCREW PITCH(mm): 80 TPI screw pitch
PITCH: 80 TPI screw pitch
ACCURACY(um): 1.5
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.



**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO
CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR
REFERENCE ONLY



Edmund Optics®

<p>THIRD ANGLE PROJECTION</p>	<p>TITLE</p>	<p>0.125" Travel, XY Axes, Micro Series with Covered Rails (A)</p>	
<p>ALL DIMS IN</p>	<p>in</p>	<p>DWG NO</p> <p>56417</p>	<p>SHEET 1 OF 1</p>