



NOTES:

1. TYPE OF MOVEMENT: Linear (X)
TRAVEL (mm): 50
2. TYPE OF DRIVE: Ultrasonic Motor
3. LOAD CAPACITY (kg): 2 (Horizontal)
4. RESOLUTION (μm): 0.5 Typ. (Open Loop)
5. PITCH (μrad): 100
YAW (μrad): 100
FLATNESS (μm): 2.5
6. SPEED (mm/s): 2 Max with #88-552
7. REPEATABILITY (μm):
Bi-directional: ± 1.0 Uni-directional: 1.0
8. NOTE - Use with Piezo Positioning Stage Controller #88-552

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

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

Edmund Optics®

THIRD ANGLE
PROJECTION

TITLE

50mm Travel Piezo Positioning Stage

ALL DIMS IN

mm

DWG NO

88550

SHEET
1 OF 1