



TOLERANCES	NAME	DATE
UNLESS OTHERWISE SPECIFIED:	DRAWN	JPS 09/22/05
DIMENSIONS ARE IN INCHES	ENG APPR.	JMM 09/22/05
LINEAR TOLERANCES:	MFG APPR.	JMM 09/22/05
TWO PLACE DECIMAL: ± 0.010	PROPRIETARY AND CONFIDENTIAL	
THREE PLACE DECIMAL: ± 0.005	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF THORLABS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF THORLABS, INC. IS PROHIBITED.	
ANGULAR: ± 30'		
SURFACE FINISH: 32 MICROINCHES		
PARALLELISM: 0.002		
FLATNESS: 0.002		
THREAD: CLASS 2 FIT		
STRAIGHTNESS: 0.002		
CONCENTRICITY: 0.002		
PERPENDICULARITY: 0.002		

THORLABS INC.		PO BOX 366 NEWTON NJ	
TITLE: 8mm TRAVEL STEPPER MOTOR ACTUATOR			
MATERIAL: ANODIZED ALUMINUM		SIZE A	REV. A
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1	
DWG. NO. 10871-E01	PART NO. DRV001		