



TOLERANCES	
UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES	
LINEAR TOLERANCES:	
TWO PLACE DECIMAL ±0.005	
THREE PLACE DECIMAL ±0.001	
ANGULAR FINISH: ±30' MICRONS	
SURFACE FINISH: 32 MICRONS	
PARALLELISM: 0.002	
PERPENDICULARITY: 0.002	
FLATNESS: 0.002	
THICKNESS: 0.002	
STRAIGHTNESS: 0.002	
CIRCULARITY: 0.002	
PERPENDICULARITY: 0.002	

NAME	DATE
JPS	10/13/05
JMM	10/13/05
JMM	10/13/05

DRAWN: JPS  
 ENG APPR: JMM  
 MFG APPR: JMM

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THORLABS INC.		PO BOX 366 NEWTON NJ	
TITLE: MODULAR THUMBSCREW DRIVE			
MATERIAL: STAINLESS STEEL			
SCALE: 2:1	WEIGHT:	SHEET 1	OF 1
DWG. NO. 10873-E01	PART NO. DRV004	SIZE REV. A	