



TOLERANCES	
UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES	
LINEAR TOLERANCES:	
TWO PLACE DECIMAL ±0.005	
THREE PLACE DECIMAL ±0.002	
ANGULAR FINISH: 32 MICRONS	
SURFACE FINISH: 32 MICRONS	
RAKAL SYSTEM 0.002	
FLATNESS: 0.002	
THREAD CLASS: 2 FIT	
STRAIGHTNESS: 0.002	
CIRCULARITY: 0.002	
PERPENDICULARITY: 0.002	

NAME	DATE
DRAWN: JFS	10/19/05
ENG APPR: JMM	10/19/05
MFG APPR: JMM	10/19/05

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THORLABS INC.		PO BOX 366 NEWTON NJ	
TITLE: 1/2" (13mm) FINE DRIVE ACTUATOR			
MATERIAL: STAINLESS STEEL			
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1	SIZE REV. A
DWG. NO. 10880-E01	PART NO. DRV505		