



TOLERANCES
 UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 LINEAR TOLERANCES:
 TWO PLACE DECIMAL ±0.010
 THREE PLACE DECIMAL ±0.005
 ANGULAR ±30'
 SURFACE FINISH: 32 MICRONS INCHES
 PARALLELISM: 0.002
 FLATNESS: 0.002
 THREAD CLASS: 2 FIT
 STRAIGHTNESS: 0.002
 CONCENTRICITY: 0.002
 PERPENDICULARITY: 0.002

NAME	DATE
DRAWN: JFS	10/18/05
ENG APPR: JMM	10/18/05
MFG APPR: JMM	10/18/05

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THORLABS INC.		PO BOX 366 NEWTON NJ	
TITLE: BALL SCREW STEPPER MOTOR, 1" (25mm) TRAVEL			
MATERIAL: ANODIZED ALUMINUM		SIZE REV. A A	
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1	
DWG. NO. 12861-E01	PART NO. DRV113		