



TOLERANCES		NAME	DATE
UNLESS OTHERWISE SPECIFIED:		DRAWN	10/17/05
DIMENSIONS ARE IN INCHES		ENG APPR	10/17/05
LINEAR TOLERANCES:		MG APPR	10/17/05
TWO PLACE DECIMAL ±0.005			
THREE PLACE DECIMAL ±0.002			
ANGULAR FINISH: 32 MICRONS			
SURFACE FINISH: 32 MICRONS			
PARALLELISM: 0.002			
PERPENDICULARITY: 0.002			
FLATNESS: 0.002			
CIRCULAR RUNOUT: 0.002			
STRAIGHTNESS: 0.002			
CONCENTRICITY: 0.002			
PERPENDICULARITY: 0.002			

THORLABS INC.		PD BOX 366 NEWTON NJ	
TITLE: MODULAR NANOMAX 80 m PIEZO DRIVE			
MATERIAL: STAINLESS STEEL		SIZE REV. A A	
SCALE: 1:2	WEIGHT:	SHEET 1	OF 1
DWG. NO. 12935-E01	PART NO. DRV181		