



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

NAME	DATE
DRAWN: JPS	10/20/05
ENG APPR: JMM	10/20/05
MFG APPR: JMM	10/20/05

THORLABS INC.		PD BOX 366 NEWTON NJ	
TITLE: APT SYSTEM BLANK DRIVE			
MATERIAL: STAINLESS STEEL			
SCALE: 2:1	WEIGHT:	SHEET 1 OF 1	SIZE REV. A
DWG. NO. 12864-E01	PART NO. DRV600		