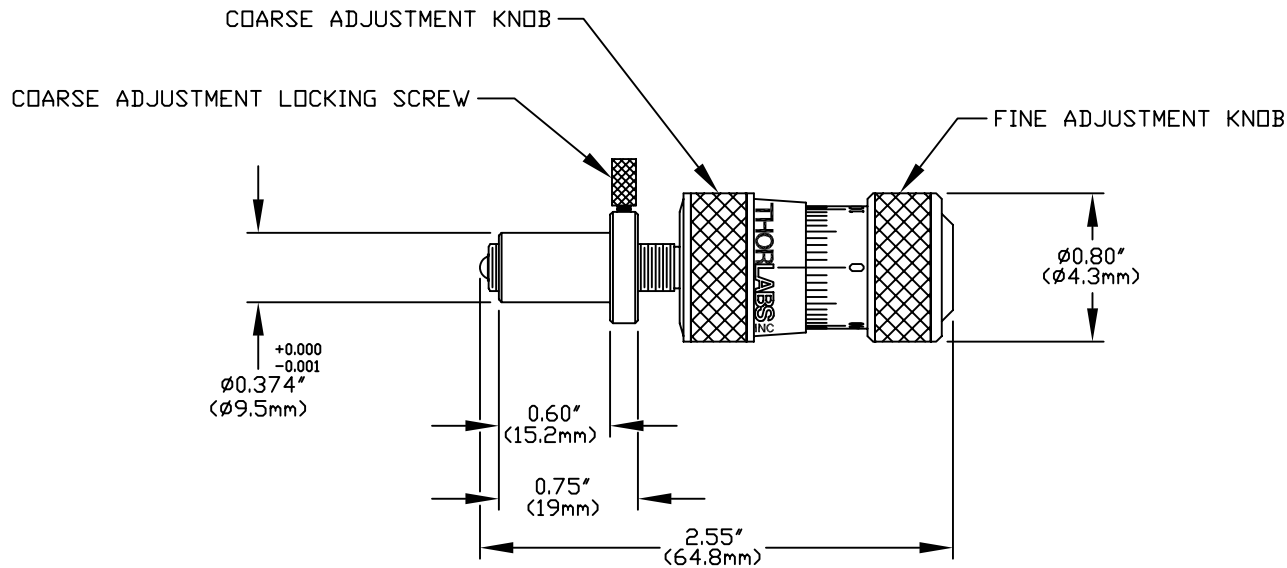


FINE ADJUSTMENT FULLY RETRACTED



FINE ADJUSTMENT FULLY EXTENDED

INFORMATION ONLY, NOT FOR MANUFACTURING

The HP310A is covered by U.S. Patent# 6,180,016 B1

<b>THORLABS</b>		PO BOX 366		NEWTON NJ	
TITLE HP310A SUBMICRON ADJUSTER					
TOL: X.XXX=+/-0.005 X.XX=+/-0.010 ANGULAR +/-30'					
SURF. FINISH: 32 MICRINCHES UNLESS OTHERWISE NOTED					
DRAWN	ENGINEER	APPROVED			
KPL	KPL	KPL			
MATERIAL N/A					
DATE	REV	SIZE	SHEET	WHERE USED	
11/18/98	A	A	1 OF 1		
DWG NO.	PART NO.				
6796-E01	HP310A				