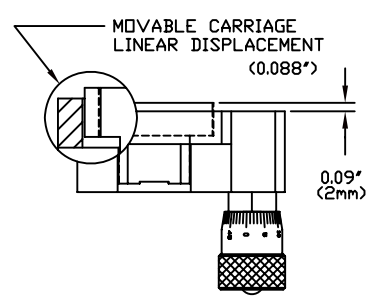
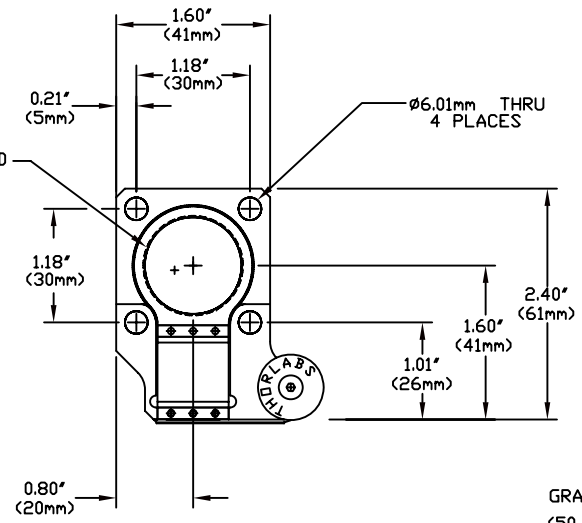


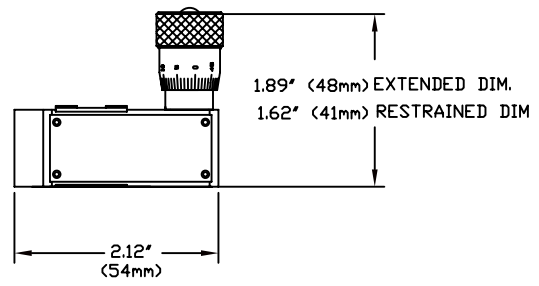
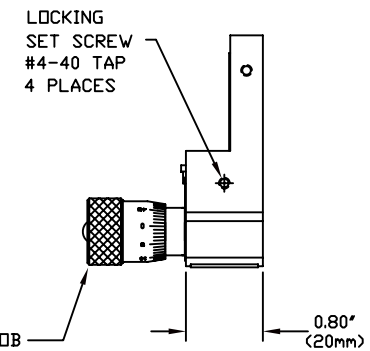
VIEW "A"
FULLY RETRACTED



VIEW "A"
FULLY EXTENDED



INFORMATION ONLY, NOT FOR MANUFACTURING



NOTES:

USE IN CONJUNCTION WITH OUR PRECISION GROUND EXTENSION RODS TO BUILD MECHANICAL STRUCTURES
COMPATIBLE EXTENSION RODS ARE AVAILABLE IN MANY SIZES. SEE CURRENT THORLABS CATALOG.

THORLABS		PO BOX 366 NEWTON NJ	
TITLE SM1Z Z AXIS TRANSLATOR			
TOL: X.XXX+/-0.005 X.XX+/-0.010 ANGULAR +/-30'			
SURF. FINISH: 32 MICROINCHES UNLESS OTHERWISE NOTED			
DRAWN SV	ENGR. AC	APPROVED AC	
MATERIAL BLACK ANODIZED ALUM.			
DATE 10/21/96	REV B	SIZE C	SHEET 1 OF 1
DWG NO. 1297-E01		PART NO. SM1Z	
		WHERE USED ENGINEERING SUPPORT DRAWING	