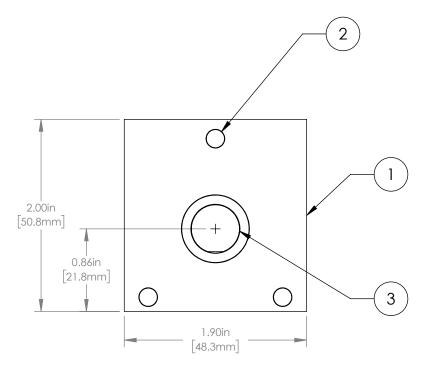
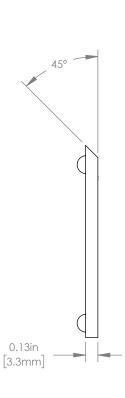
PART NUMBER	DESCRIPTION	MATERIAL	
	SHEAR PLATE	ANODIZED ALUMINUM	
2	ALIGNMENT BALL (3)	STAINLESS STEEL	
3	WEDGED FLAT	UV GRADE FUSED SILICA	







NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 633nm
2. ACCEPTED BEAM SIZE: 2.5mm TO 5mm
3. WEDGED FLAT:
MATERIAL: UV GRADE FUSED SILICA
WEDGE ANGLE(REF): 83 arcsec
THICKNESS: 1.30mm ±0.25mm
SURFACE QUALITY: 40-20 SCRATCH-DIG

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLASS www.thorlabs.com		
	NAME	DATE			A
DRAWN	DT	21/JAN/19	SHEAR-PLATE, 2.5-5mm BEAM		AM
APPROVAL	BW	21/JAN/19	1		REV
COPYRIGHT © 2019 BY THORLABS		BY THORLABS	SEE TABLE		E
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			SIO50P	APPROX WE 0.02 k	