



NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 633nm
 2. ACCEPTED BEAM SIZE: 10mm TO 25.4mm
 3. WEDGED FLAT:
 MATERIAL: UV GRADE FUSED SILICA
 WEDGE ANGLE(REF): 18arcsec
 THICKNESS: 6.35mm +/-0.25mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com	
NAME	DATE	SHEAR-PLATE INTERFEROMETER 10-25.4mm BEAMS		
DRAWN	DT	21/JAN/19	MATERIAL	REV F
APPROVAL	BW	21/JAN/19	N/A	F
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS		ITEM #	APPROX WEIGHT	
		SI254	0.2 kg	