



NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 633nm
2. CLEAR APERTURE: $> \varnothing 22.86$
3. SURFACE FLATNESS (S1, S2): $< \lambda/10$ AT 633nm
4. SURFACE QUALITY (S1, S2): 40-20 SCRATCH-DIG
5. ANGULAR TOLERANCE: ± 30 arcsec
6. DIAMETER TOLERANCE: $+0.0/-0.3$ mm

DRAWING PROJECTION				
	NAME	DATE	www.thorlabs.com	
	DRAWN KMR	06/JUN/16	2° ROUND WEDGE PRISM, Ø 25.4mm	
	APPROVAL BW	08/SEP/16	MATERIAL N-BK7	REV E
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND-OFF ERRORS				
ITEM #			PS810	APPROX WEIGHT 4.8 g

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NOT FOR MANUFACTURING PURPOSES