

<10 arcsec
20-10 Scratch-Dig
Crystal Quartz and MgF ₂
Ø4 mm (Ø0.16")
1100 - 2000 nm
Ravg < 0.5% Per Surface
5 J/cm ² (1542 nm, 10 ns, 10 Hz, Ø0.189 mm)
λ/236
λ/8 @ 633 nm

INCLUDED BUT NOT SHOWN: 0.050in [1.3mm] HEX KEY 0.028in [0.7mm] HEX KEY

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THOR L	
	NAME	DATE	PRECISION ROTATING ACHROMATIC	
DRAWN	ES	9/APR/21	1/4 WAVE PLATE MODULE 1100-2000 nm	
APPROVAL	BR	13/APR/21	MATERIAL N. / A	REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			FBRP-AQ3	5.2 g