



NOTES/SPECIFICATIONS:

- CLEAR APERTURE: >22.5 x 32.4mm 1.
- 2. 3. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 4. 5.

TRANSMITTED WAVEFRONT ERROR: <λ/4 AT 633nm PARALLELISM: ≤3 arcmin FILTER COATING (S1) REFLECTION BAND (R): >95% AVERAGE, >90% ABSOLUTE 380-490nm TRANSMISSION BAND (T): >90% AVERAGE, >85% ABSOLUTE 520-800nm 45° AOI

AR COATING (S2) R: <2% ABSOLUTE 400-800nm, 45° AOI 6.

> FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	25x36mm DICHROIC MIRROR,		ζ,
DRAWN	TW	17/NOV/11	LONGPASS, 505nm		
APPROVAL	BW	27/JUN/14			REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			DMLP505R	APPROX WE	ight kg