





## NOTES/SPECIFICATIONS:

- CLEAR APERTURE:  $> \emptyset$  45.72 mm SURFACE QUALITY: 40-20 SCRATCH-DIG
- TRANSMITTED WAVEFRONT ERROR: <λ/4 AT 633nm
- 1. 2. 3. 4. 5.

PARALLELISM: <3 arcmin
FILTER COATING (\$1):

REFLECTION BAND (R): >95% AVERAGE, >90% ABSOLUTE 400-633nm
TRANSMISSION BAND (T): >90% AVERAGE, >85% ABSOLUTE 685-1600nm
45° AOI

AR COATING (\$0):

AR COATING (\$2): R: <2% ABSOLUTE 685-1600nm, 45° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com		
		NAME	DATE	Ø 50.8mm LON	NGPASS	
	DRAWN	MG	03/JUNE/14	DIĆHROIC MIRRO		
	APPROVAL	CS	10/JUNE/14	MATERIAL UV GRADE FUSED	۸ کا ااک	REV
	COPYRIGHT © 2014 BY THORLABS			O V GRADE I USED SILICA		А
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			DMLP650L	APPROX WEIGHT	