



NOTES/SPECIFICATIONS:

CLEAR APERTURE: >22.5 x 32.4mm
SURFACE QUALITY: 40-20 SCRATCH-DIG
TRANSMITTED WAVEFRONT ERROR: <\//>
//4 AT 633nm
PARALLELISM: <3 arcmin
FILTER COATING (S1):
REFLECTION BAND (R): >95% AVERAGE, >90% ABSOUTE 685-1600nm
TRANSMISSION BAND (T): >90% AVERAGE, >85% ABSOLUTE 410-633nm
45° AOI
AR COATING (S2):
R: <2% ABSOLUTE 400-633nm 45° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLASS www.thorlabs.com		
	NAME	DATE	25x36mm SHORTPASS		
DRAWN	MG	18/MAY/16	DICHROIC MIRROR 650nm		1
APPROVAL	BW	24/JULY/20	MATERIAL		REV
COPYRIGHT © 2020 BY THORLABS			UV FUSED SILICA		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			DMSP650R	APPROX WE	:IGHT