



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: 70% OF FACE LENGTH AND WIDTH
2. SURFACE QUALITY: 10-5 SCRATCH-DIG
3. SURFACE FLATNESS:  $\lambda/10$  AT 633nm
4. DIMENSIONAL TOLERANCES:  $\pm 0.1$  mm
5. ANGULAR TOLERANCES:  $\pm 3$  arcmin
6. COATING (S1): E02 BROADBAND HR, DIELECTRIC  
WAVELENGTH RANGE: 400-750nm  
RS AND RP > 99% Ravg OVER WAVELENGTH RANGE  
AOI: 0 TO 45 deg

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION				<b>THORLABS</b> www.thorlabs.com	
		NAME	DATE	5.0mm RIGHT ANGLE PRISM BROADBAND DIELECTRIC MIRROR	
DRAWN	EMT	09/MAY/12			
APPROVAL	WD	12/JUL/12			
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS					
				MATERIAL	REV
				N-BK7	B
				ITEM #	APPROX WEIGHT
				MRA05-E02	0.0001 kg