



#### NOTES/SPECIFICATIONS:

1. CLEAR APERTURE:  $> \varnothing 22.9\text{mm}$
2. PARALLELISM:  $< 3\text{arcmin}$
3. SURFACE QUALITY (S1): 40-20 SCRATCH-DIG
4. SURFACE FLATNESS (S1):  $\lambda/10$  AT 633nm  
(S2): FINE GRIND
5. COATING: PROTECTED SILVER  
Ravg:  $> 97.5\%$  FROM 450nm - 2 $\mu\text{m}$   
Ravg:  $> 96\%$  FROM 2 $\mu\text{m}$  - 20 $\mu\text{m}$   
AOI: 0° TO 45°

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 		<b>THORLABS</b> www.thorlabs.com	
	NAME	DATE	Ø 25.4mm SILVER MIRROR			
DRAWN	BAG	26/OCT/10	MATERIAL FUSED SILICA			
APPROVAL	BW	25/OCT/17				
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			PF10-03-P01		C	
			APPROX WEIGHT			
			7 g			