



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: $> \phi 68.6\text{mm}$
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: $> 97\%$ FROM 450nm - $2\mu\text{m}$
 Ravg: $> 95\%$ FROM $2\mu\text{m}$ - $20\mu\text{m}$
 AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com $\phi 76.2\text{mm}$ PROTECTED SILVER MIRROR	
NAME	DATE			
DRAWN	BAG	26/OCT/10	MATERIAL FUSED SILICA	
APPROVAL	DS	18/NOV/22		
COPYRIGHT © 2022 BY THORLABS <small>VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS</small>			ITEM #	APPROX WEIGHT
			PF30-03-P01	191 g