



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: >90% OF DIAMETER
2. SURFACE FINISH (S1): UNIFORM FINE GRIND #220 GRIT
3. SURFACE FLATNESS (S2): <1λ AT 632.8nm
4. SURFACE QUALITY (S2): 80-50 SCRATCH-DIG
5. PARALLELISM: <3 arcmin

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			<b>THORLABS</b> www.thorlabs.com UVFS GROUND GLASS DIFFUSER Ø 25.4mm 220 GRIT	
NAME	DATE			
DRAWN	CS	19/JUL/12	MATERIAL UV FUSED SILICA	
APPROVAL	DD	19/JUL/12		
COPYRIGHT © 2012 BY THORLABS VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			DGUV10-220	.002 kg