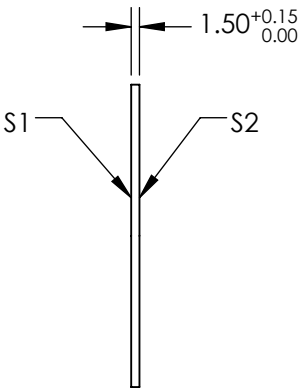
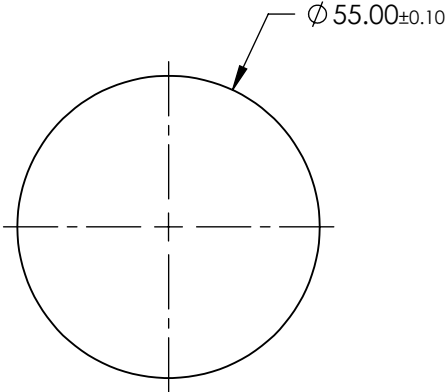



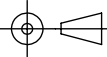
NOTES:

- 1. SUBSTRATE MATERIAL:  
FUSED QUARTZ
- 2. COATING (APPLY ACROSS CLEAR APERTURE)  
  
S1 & S2:  
R(ABS) < 0.25% @ 1064nm @ 0° AOI  
R(AVG) < 0.5% @ 1030 - 1090nm @ 0° AOI
- 3. PARALELLISM: < 45 arcmin
- 4. ROHS: COMPLIANT



**FOR INFORMATION ONLY:**  
**DO NOT MANUFACTURE**  
**PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	 Edmund Optics®			
SHAPE	PLANO	PLANO	<div>THIRD ANGLE PROJECTION </div> <div>TITLE55mm 1064nm LASER DEBRIS SHIELD</div> <div>DWG NO36300</div> <div>SHEET 1 OF 1</div>			
TRANSMITTED WAVEFRONT DISTORTION	λ/2	λ/2				
SURFACE QUALITY	40 - 20	40 - 20				
CLEAR APERTURE	Ø46.75	Ø46.75				
BEVEL	BREAK EDGES	BREAK EDGES	ALL DIMS IN	mm		