

NOTES:

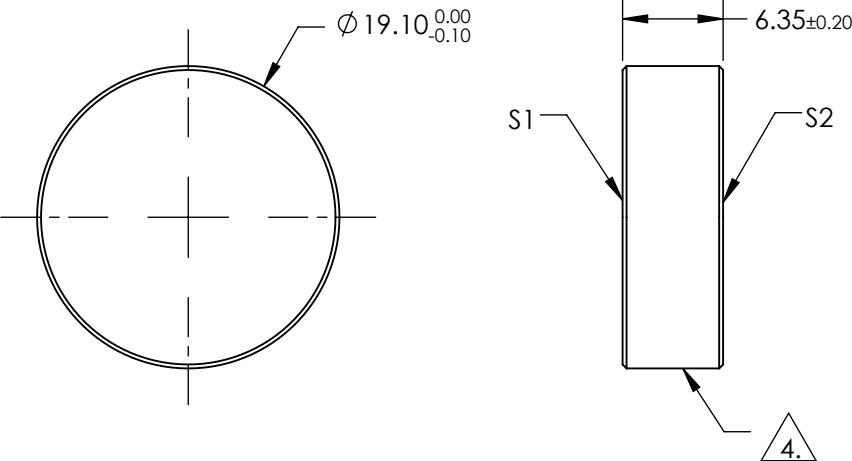
1. SUBSTRATE:  
Fused Silica
2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
3. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2: 532nm High Laser AR Coating  
R(ABS) < 0.10% @ 532nm @ 0° AOI

DAMAGE THRESHOLD,  
PUSLED: 10 J/cm² @ 20ns , 20 Hz @ 532nm

4. FINE GROUND SURFACE

5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
6. 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				
SHAPE	PLANO	PLANO				
SURFACE QUALITY	10-5	10-5				
SURFACE FLATNESS	0.10 WAVE	0.10 WAVE				
CLEAR APERTURE	Ø17.19	Ø17.19				
COATING APERTURE	Ø17.19	Ø17.19				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED				

THIRD ANGLE PROJECTION		TITLE		0.1R 532nm Laser Window 19.1 Dia x 6.35	
ALL DIMS IN	mm	DWG NO	11261	SHEET 1 OF 1	

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