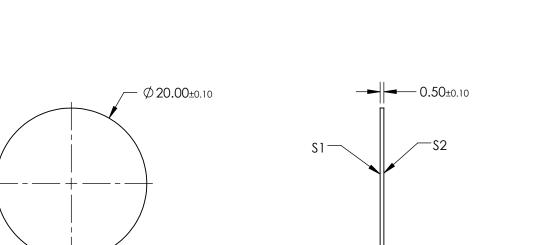
## NOTES:

- 1. SUBSTRATE: SAPPHIRE (AL2O3)
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ≤ 3.5 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: R(AVG) ≤0.25% @ 880nm R(AVG) ≤1.25% @ 400 - 870nm R(AVG) ≤1.25% @ 890 - 1000nm



- FINE GRIND SURFACE
- 5. ROHS COMPLIANT



## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

/4.

	S1	\$2		1		@	
SHAPE	PLANO	PLANO				Edmund Optic	<b>C</b> ®
CLEAR APERTURE	Ø18.00	Ø18.00					J3"
SURFACE FLATNESS	2λ	2λ		1		20mm Dia., 0.5mm Thick, VIS-NIR AR Co	oated
SURFACE QUALITY	80-50	80-50			TITLE	Sapphire Window	Juica
BIREFRINGENCE (n <sub>o</sub> -n <sub>e</sub> )	0.008	0.008		1			CUEET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	20797	SHEET 1 OF 1

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