NOTES:

- 1. SUBSTRATE: UV FUSED SILICA
- 2. COATING (APPLY ACROSS CLEAR APERTURE)
 \$1: ALUMINUM WITH PROTECTIVE OVERCOAT
 R(AVG) > 85% FROM 400-700nm @ 0° AOI

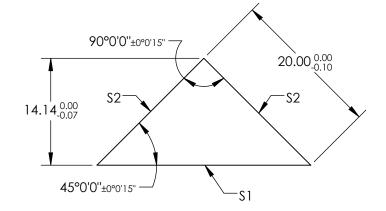
R(AVG) > 90% FROM 400-2,000nm @ 0° AOI

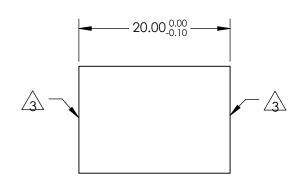
S2: UV-VIS

 $R(AVG) \le 1.5\% FROM 250-700nm @ 0° AOI R(ABS) \le 1.0\% FROM 350-450nm @ 0° AOI$



4. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	20-10	20-10
CLEAR APERTURE	18.00 x 25.45	Ø18.00
SURFACE FLATNESS	λ/20	λ/20
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

		Edmund Optics®			
THIRD ANGLE PROJECTION	ϕ	TITLE	RA FS PRISM HT 1/20 WAVE ALUM 20mm		
ALL DIMS IN	mm	DWG NO	39844	SHEET 1 OF 1	