

NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1:

R(AVG) >98% from 400 - 750nm @ 0 - 45° FOR ALL POLARIZATIONS

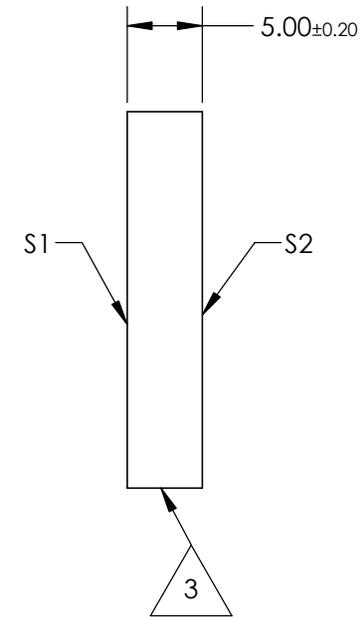
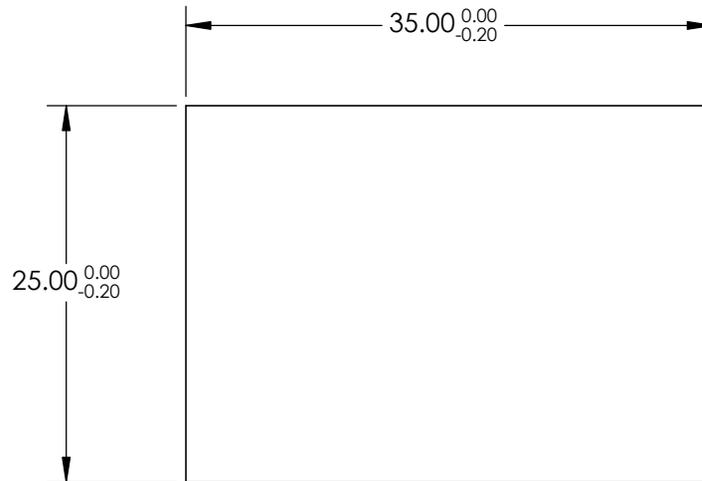
R(AVG) >99% from 400-750nm @ 0 - 45° AOI FOR S-Polarization

S2: NONE

 FINE GROUND SURFACE

4. RoHS COMPLIANT

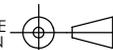
**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
CLEAR APERTURE (%)	90	N/A
SURFACE QUALITY	20-10	COMMERCIAL POLISH
SURFACE FLATNESS	$\lambda/10$ (BEFORE COATING)	N/A
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE  
PROJECTION



ALL DIMS IN

mm

 **Edmund Optics®**

TITLE

25 x 35mm 400 - 750 Broadband  $\lambda/10$  Mirror

DWG NO

29346

SHEET  
1 OF 1