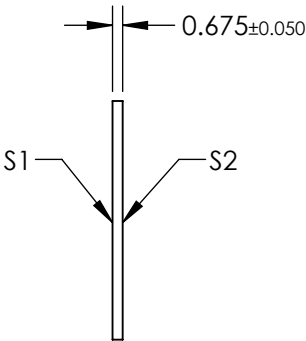
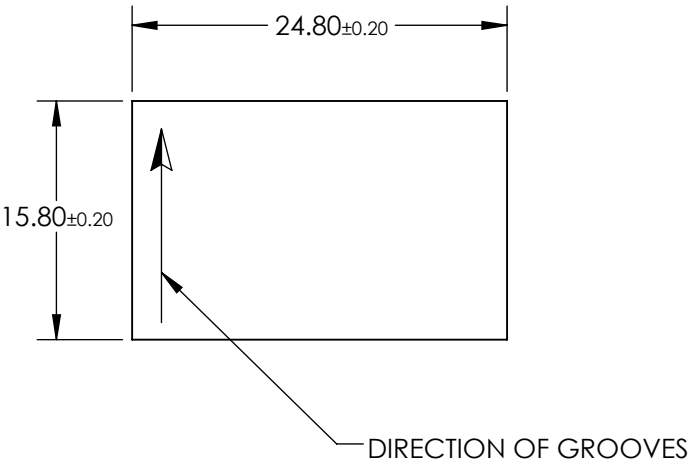
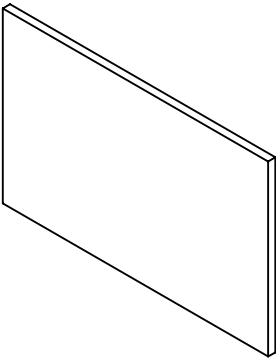




NOTES:

- 1. SUBSTRATE MATERIAL:  
FUSED SILICA
- 2. COATING:  
S1: SURFACE ETCHED MULTI-LAYER DIELECTRIC GRATING  
S2: ANTI-REFLECTION (AR)
- 3. DESIGN WAVELENGTH: 875 ±20nm  
ANGLE OF INCIDENCE: 41 ±1°  
GROOVE DENSITY: 1503.76 GROOVES/mm  
GROOVE UNIFORMITY: 0.001 GROOVES/mm
- 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> 	TITLE	II-VI LightSmyth™ 875nm, 1503.76 Grooves/mm, 24.8 x 15.8mm Transmission Diffraction Grating		
SURFACE QUALITY	60-40	60-40		DWG NO	16862		SHEET 1 OF 1
CLEAR APERTURE	23.80 x 14.80	23.80 x 14.80					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm			