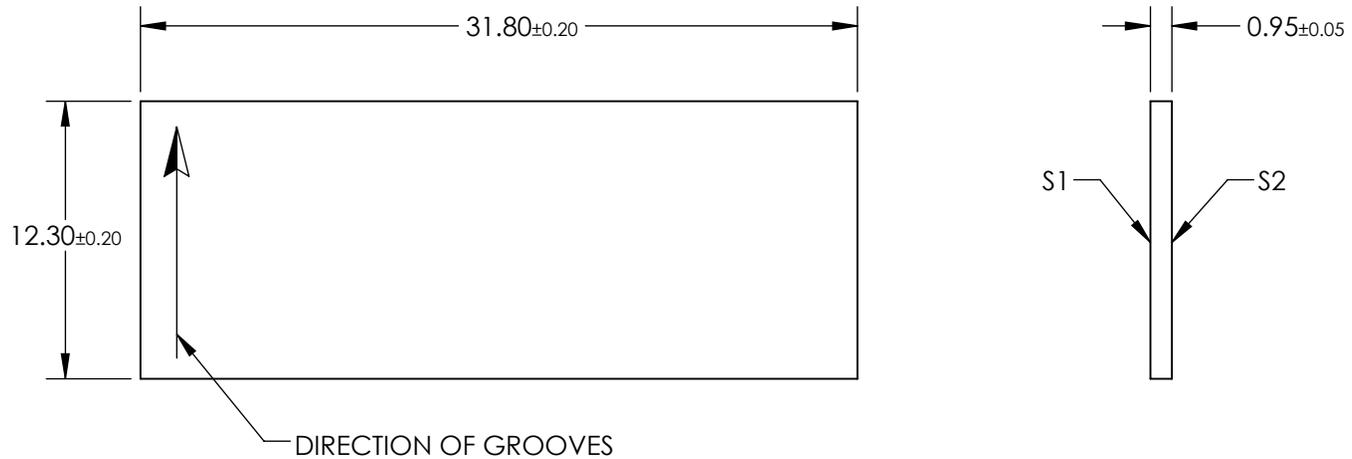
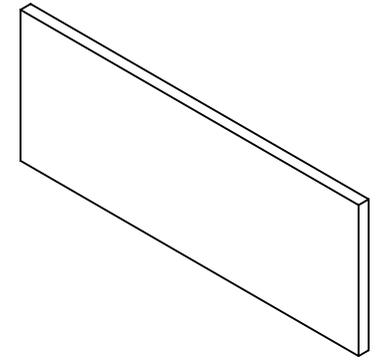


NOTES:

1. SUBSTRATE MATERIAL:
FUSED SILICA
2. COATING:
S1: SURFACE ETCHED MULTI-LAYER DIELECTRIC GRATING
S2: ANTI-REFLECTION (AR)
3. DESIGN WAVELENGTH: 1040 ±20nm
ANGLE OF INCIDENCE: 31.3 ±1°
GROOVE DENSITY: 1000 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
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	30.80 x 11.30	30.80 x 11.30
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED



ALL DIMS IN mm

EO® **Edmund Optics**®

TITLE II-VI LightSmyth™ 1040nm, 1000 Grooves/mm, 31.8 x 12.3mm Transmission Diffraction Grating

DWG NO 16869

SHEET 1 OF 1