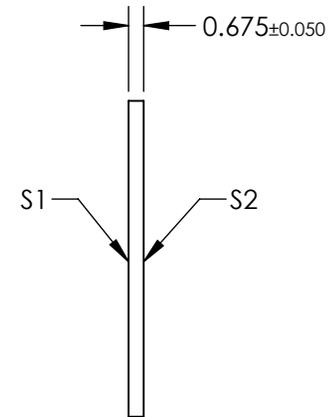
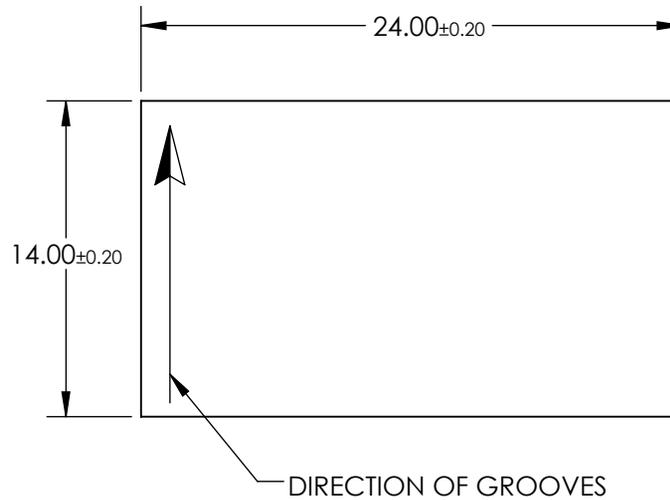
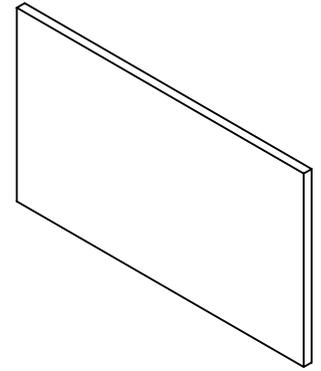


NOTES:

1. SUBSTRATE MATERIAL:
FUSED SILICA
2. COATING:
S1: SURFACE ETCHED MULTI-LAYER DIELECTRIC GRATING
S2: ANTI-REFLECTION (AR)
3. WAVELENGTH RANGE: 1525 - 1565nm
ANGLE OF INCIDENCE: $46.5 \pm 1^\circ$
GROOVE DENSITY: 940.07 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	23.00 x 13.00	23.00 x 13.00
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

Edmund Optics®

II-VI LightSmyth™ 1525 - 1565nm, 940.07
Grooves/mm, 24 x 14mm Transmission
Diffraction Grating

DWG NO

16874

SHEET
1 OF 1