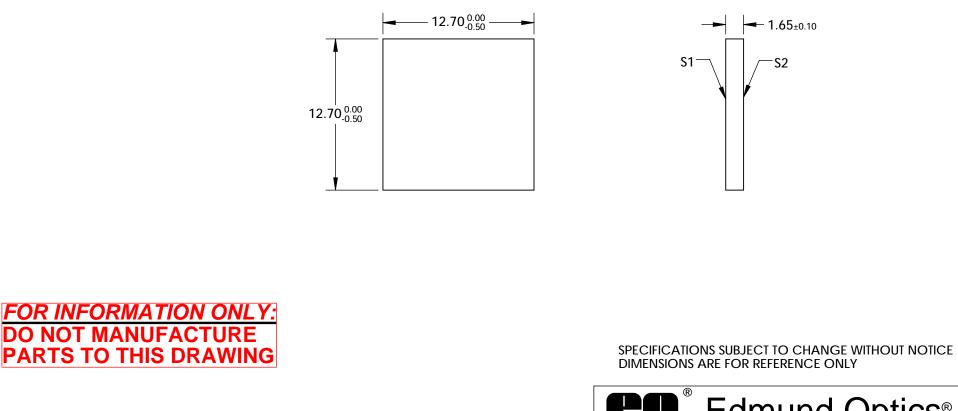
NOTES:

- 1. SUBSTRATE MATERIAL: **Fused Silica**
- 2. SURFACE S1 TO BE PARALLEL TO SURFACE S2 TO WITHIN <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)
 - S1: Square Aluminum (AlMgF2) Apertures R: 20±5% @ 250 2000 nm @ 45° AOI T: 80±5% @ 250 2000 nm @ 45° AOI

FOR INFORMATION ONL DO NOT MANUFACTURE

S2: NONE

- POLKA DOT CENTER TO CENTER SPACING : 0.15 mm 4. POLKA DOT MINIMUM APERTURE: 2mm
- 5. ROHS : COMPLIANT



Edmund Optics® S1 S2 PLANO **PLANO** SHAPE 12.7mm Sq 20R/80T, UV-NIR Polka-Dot THIRD ANGLE 80-50 TITLE 80-50 SURFACE QUALITY PROJECTION **Beamsplitter** 11.43 x 11.43 11.43 x 11.43 CLEAR APERTURE SHEET ALL DIMS IN mm DWG NO **PROTECTIVE AS NEEDED PROTECTIVE AS NEEDED** 18709 BEVEL 1 OF 1