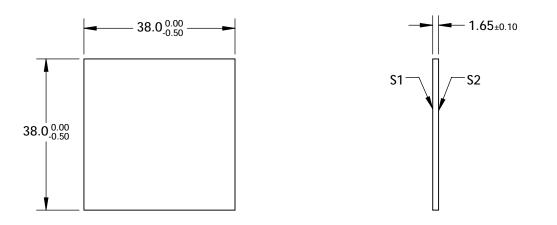
NOTES:

- 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: 50±5% @ 250 - 2000nm @ 45° AOI T: 50±5% @ 250 - 2000nm @ 45° AOI

S2: NONE

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



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

R

| | | r | - | | | Edmund Optic | C ® |
|-----------------|----------------------|----------------------|-------------|----|--------|---|-----------------|
| | S1 | S2 | | | | Edmund Optics [®] | |
| SHAPE | PLANO | PLANO | | | TITLE | 38 x 38mm, 50R/50T, POLKA-DOT BEAMSPLITTER | |
| SURFACE QUALITY | 80-50 | 80-50 | | | | | |
| CLEAR APERTURE | 90% | 90% | | | | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 46461 | SHEET 1 OF 1 |