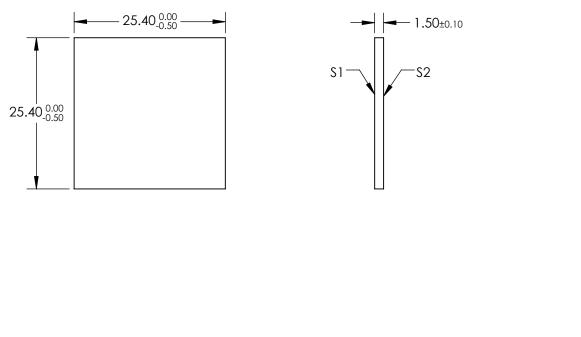
## NOTES:

- 1. SUBSTRATE MATERIAL: FUSED SILICA
- 2. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)
  - \$1: Square Aluminum (AIMgF2) Apertures R: 80±5% @ 250 - 2000nm @ 45° AOI T: 20±5% @ 250 - 2000nm @ 45° AOI

S2: NONE

- 4. POLKA DOT CENTER TO CENTER SPACING : 0.15 mm 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

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|                 | \$1                  | \$2                  | ]           |    |        | Edmund C  | )ptics®    | ) |
|-----------------|----------------------|----------------------|-------------|----|--------|---|------------|---|
| SHAPE           | PLANO                | PLANO                |             |    | TITLE  | 25.4mm Sq 80R/20T, UV-NIR Polka-Dot<br>Beamsplitter |            |   |
| SURFACE QUALITY | 80-50                | 80-50                |             |    |        |   |            |   |
| CLEAR APERTURE  | 22.86 x 22.86        | 22.86 x 22.86        | ALL DIMS IN |    |        |   | SUL        |   |
| BEVEL           | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |             | mm | DWG NO | 18717   | SHE<br>1 O |   |