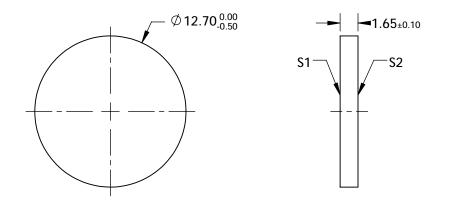
NOTES:

- 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: 80±5% @ 250 - 2000nm @ 45° AOI T: 20±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

-

.

| | S1 | \$2 |] | | | Edmund Opti | CS® |
|-----------------|----------------------|----------------------|-------------|----|--------|--|-----------------|
| SHAPE | PLANO | PLANO | | | TITLE | 12.7mm Dia 80R/20T, UV-NIR Polka-Dot Beamsplitter | |
| SURFACE QUALITY | 80-50 | 80-50 | | | | | |
| CLEAR APERTURE | Ø11.43 | Ø11.43 | | | | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 18714 | SHEET 1 OF 1 |