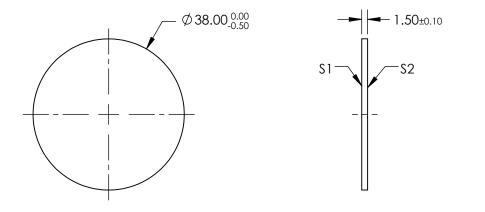
NOTES:

- 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 (AlMgF2) Apertures R: 80±5% @ 250 - 2000 nm @ 45° AOI T: 20±5% @ 250 - 2000 nm @ 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

.

. .

	S1	\$2]			Edmund C)ptics [®]
SHAPE	PLANO	PLANO			TITLE	38.0mm Dia 80R/20T, UV-NIR Polka-Dot Beamsplitter	
SURFACE QUALITY	80-50	80-50					
CLEAR APERTURE	Ø34.2	Ø34.2					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	18718	SHEET 1 OF 1