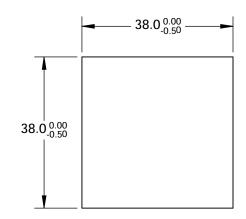
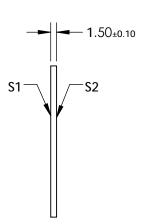
NOTES:

- 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
 - S2: NONE
- 4. POLKA DOT CENTER TO CENTER SPACING: 0.15 mm POLKA DOT MINIMUM APERTURE: 2mm
- 5. ROHS: COMPLIANT





PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE **DIMENSIONS ARE FOR REFERENCE ONLY**

	S1	\$2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	80-50	80-50	
CLEAR APERTURE	34.2 x 34.2	34.2 x 34.2	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	
BLVLL	FROILCIIVE AS NEEDED	FROILCIIVE AS NEEDED	

		G
THIRD ANGLE PROJECTION		TITLE
ALL DIMS IN	mm	DWG NO

	Edmund Optics®
TITLE	38.0mm Sq 20R/80T, UV-NIR Polka-Dot

1 OF 1

RD ANGLE TITLE		TITLE	38.0mm Sq 20R/80T, UV-NIR Polka-Dot Beamsplitter	
LL DIMS IN	mm	DWG NO	18713	SHEET 1 OF 1