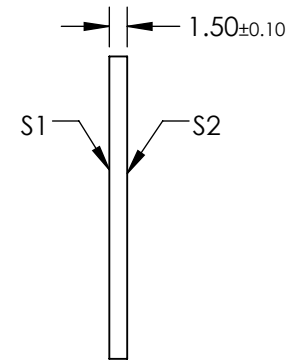
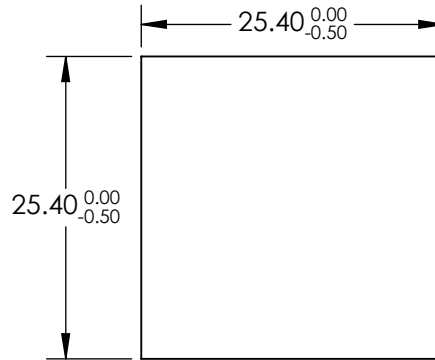
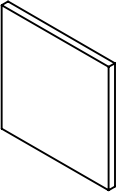


NOTES:

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 - 2000nm @ 45° AOI
T: 80±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

	S1	S2				
SHAPE	PLANO	PLANO				
SURFACE QUALITY	80-50	80-50	THIRD ANGLE PROJECTION	TITLE	25.4mm Sq 20R/80T, UV-NIR Polka-Dot Beamsplitter	
CLEAR APERTURE	22.86 x 22.86	22.86 x 22.86		ALL DIMS IN	mm	DWG NO
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED				SHEET 1 OF 1