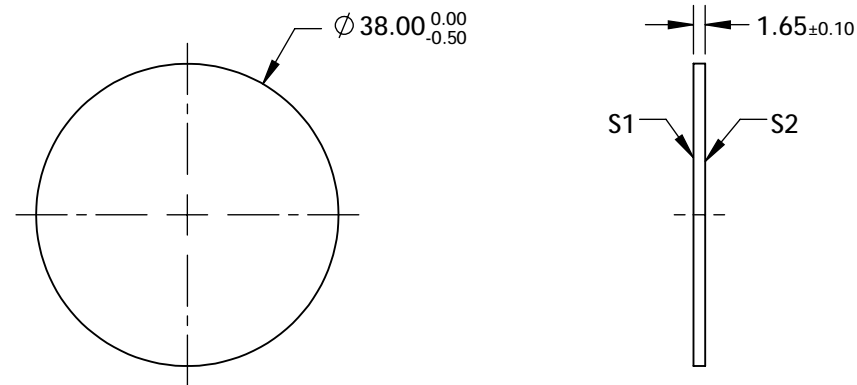
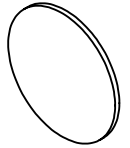



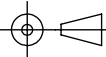
NOTES:

- SUBSTRATE MATERIAL:
Fused Silica
- SURFACE S1 TO BE PARALLEL TO SURFACE S2 TO WITHIN <3 ARCMIN
- COATING (APPLY ACROSS COATING APERTURE)
S1: Square Aluminum (AlMgF2) Apertures
R: 80±5% @ 250 - 2000 nm @ 45° AOI
T: 20±5% @ 250 - 2000 nm @ 45° AOI
S2: NONE
- POLKA DOT CENTER TO CENTER SPACING : 0.15 mm
POLKA DOT MINIMUM APERTURE: 2mm
- 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	THIRD ANGLE PROJECTION 	TITLE	38.0mm Dia 80R/20T, UV-NIR Polka-Dot Beamsplitter	
SURFACE QUALITY	80-50	80-50				
CLEAR APERTURE	Ø 34.2	Ø 34.2				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		DWG NO	18718	SHEET 1 OF 1
			ALL DIMS IN	mm		