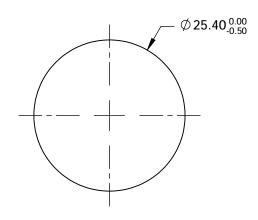
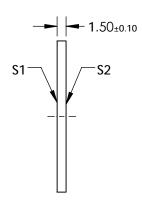
NOTES:

- 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 - 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		S2		
SHAPE	PLANO	PLANO		
SURFACE QUALITY	80-50	80-50		
CLEAR APERTURE	Ø22.86	Ø22.86		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

THIRD ANGLE _ PROJECTION	$\phi \lhd$	TITLE	
ALL DIMS IN	mm	DWG NO	

-
25.4mm Dia 80R/20T, UV-NIR Polka-Dot
Beamsplitter

Edmund Optics®

ALL DIMS IN	mm	DWG NO	18716	SHEET 1 OF 1
-------------	----	--------	-------	-----------------