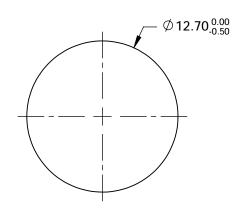
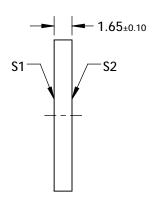
NOTES:

- 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: 50±5% @ 400 2000nm @ 45° AOI T: 50±5% @ 400 2000nm @ 45° AOI
 - S2: NONE
- 4. POLKA DOT CENTER TO CENTER SPACING: 0.15mm POLKA DOT MINIMUM APERTURE: 2mm
- 5. ROHS: COMPLIANT





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	90%	90%
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED
	•	

THIRD ANGLE PROJECTION	ϕ	TI
ALL DIMS IN	mm	D

	Edmund Optics®
TITLE	12.7mm DIA 50R/50T, VIS-NIR POLKA-DOT
TITLE	DE A MCDUITTED

1 OF 1

ANGLE . ECTION	$\phi \Box$	TITLE	12.7mm DIA 50R/501, VIS-NIR POLKA-DOI BEAMSPLITTER	
DIMS IN	mm	DWG NO	15983	SHEET 1 OF 1