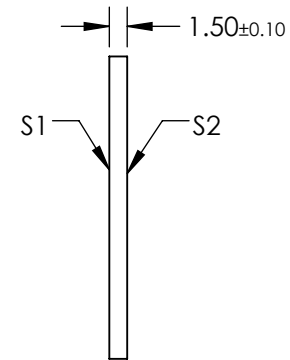
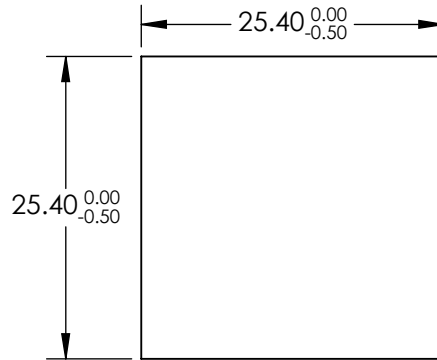
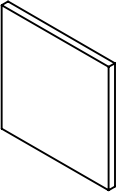


NOTES:

1. SUBSTRATE MATERIAL:  
B270
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: 30±5% @ 400 - 2000nm @ 45° AOI  
T: 70±5% @ 400 - 2000nm @ 45° AOI  
S2: NONE
4. POLKA DOT CENTER TO CENTER SPACING : 0.15mm  
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	90%	90%
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN mm

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TITLE

25.4mm SQ 30R/70T, VIS-NIR POLKA-DOT  
BEAMSPLITTER

DWG NO

15984

SHEET  
1 OF 1