

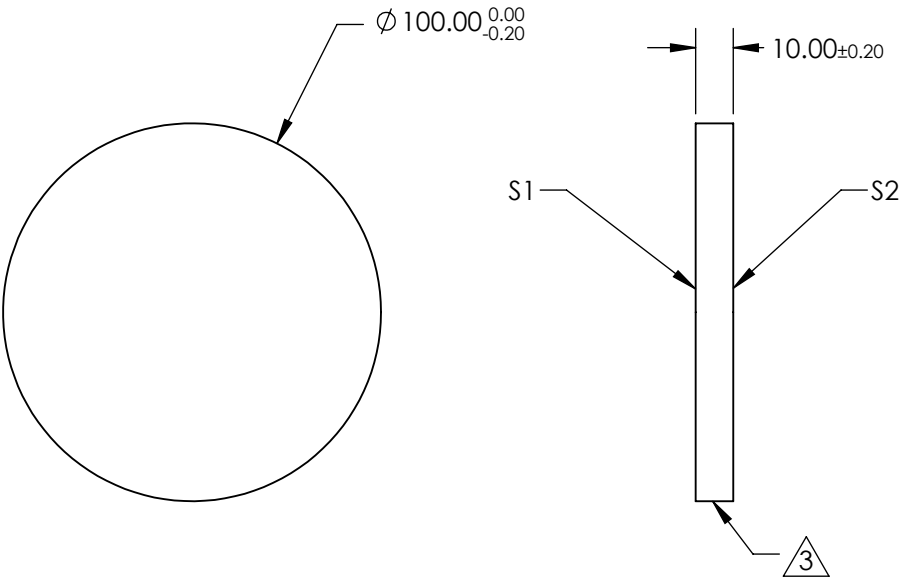
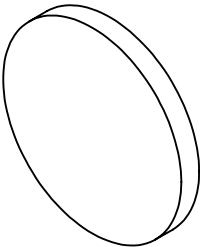
NOTES:

1. SUBSTRATE:
FUSED SILICA

1. COATING (APPLY ACROSS CLEAR APERTURE)
S1: R(AVG) >98% @ 750 - 1100nm @ 0° - 45° AOI
R(AVG) >99% @ 750 - 1100nm @ 0° AOI


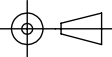
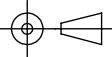
S2: NONE

3. FINE GRIND SURFACE



**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	 Edmund Optics®			
SHAPE	PLANO	PLANO		TITLE	100mm Dia. 750 - 1100nm Broadband $\lambda/10$ Mirror	
CLEAR APERTURE	$\varnothing 90.00$	NA				
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH		DWG NO	24048	SHEET 3 OF 3
SURFACE FLATNESS	$\lambda/10$ (BEFORE COATING)	NA				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED				
			ALL DIMS IN	mm		