

NOTES:

1. SUBSTRATE:
ZINC SELENIDE

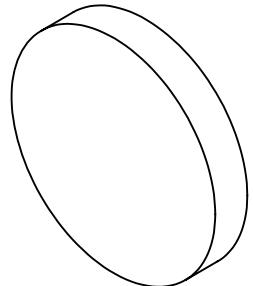
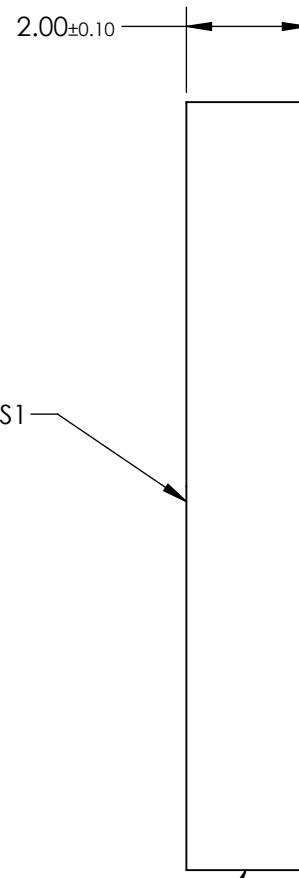
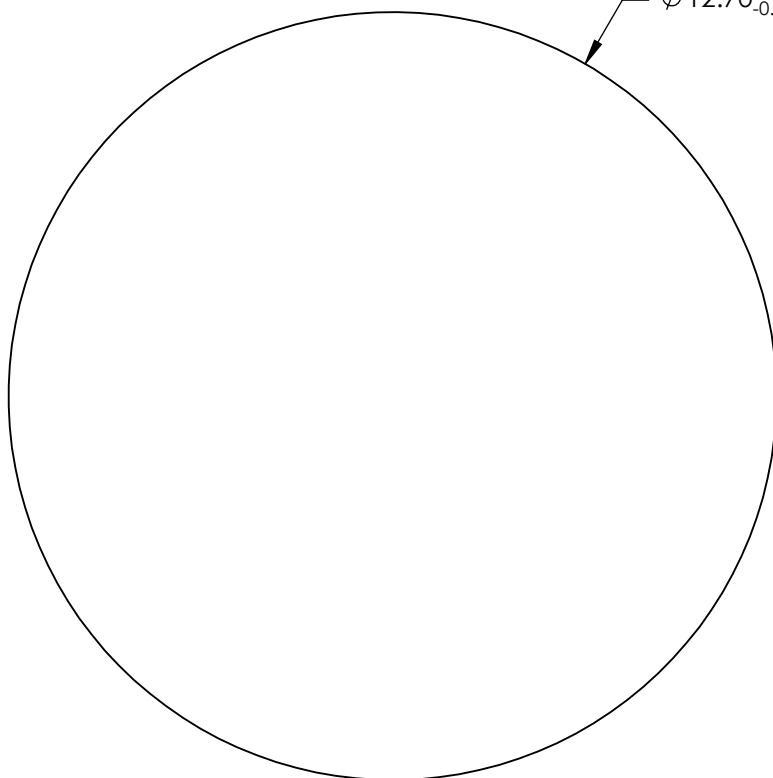
2. SURFACE S2 TO BE PARALLEL WITH S1 TO <1 arcmin

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2:
Ravg $<1\%$ @ 1650 - 3000nm
Rabs $<2\%$ @ 1650 - 3000nm

4. FINE GRIND SURFACE

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 FLATNESS	$\lambda/10$ @ 10.6 μ m	$\lambda/10$ @ 10.6 μ m
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	ϕ 11.43	ϕ 11.43
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

EDMUND OPTICS®	12.7mm Dia. x 2mm Thickness, BBAR (1650-3000nm) Coated, ZnSe Window		
THIRD ANGLE PROJECTION	TITLE	DWG NO	SHEET 6 OF 27
EDMUND OPTICS		24332	