

1. SUBSTRATE:

Zinc Selenide (ZnSe)

2. PARALLELISM:

SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO <3 ARCMIN

3. COATING:

S1 & S2: R(AVG) <3.0% @ 2 - 13μm R(ABS) <6% @ 2 - 13μm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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	S1	\$2				Edmund Optics	R
SHAPE	PLANO	PLANO					5
SURFACE QUALITY	60-40	60-40		1		12.7mm Dia., 1mm Thick, 2-13µm BBAI	R
SURFACE FLATNESS	λ/20 @ 10.6µm	λ/20 @ 10.6µm	THIRD ANGLE PROJECTION	$\bigcirc \bigcirc$	TITLE	Coated, ISP Optics Zinc Selenide (ZnSe	e)
CLEAR APERTURE	Ø10.79	Ø10.79	ļ			Window	011557
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO		SHEET 146 OF 175

1.00±0.13 -

S1-

/4\

-S2

Ø 12.70^{0.00}_{-0.13}