		I.	
PERFORMANCE	SPECIFICATIONS		
SURFACE QUALITY	40-20 OR BETTER		
PARALLELISM	30 ARC MINUTES MAX		 .477 - -
TRANSMITTED WAVEFRONT DISTORTION (TWD) (FLATNESS)	< λ/4 @ 633nm	A	.280
TEMPERATURE	-100°C TO 200°C		
PRESSURE	250 PSIG @ 20°C		
	ϕ	.330	Ø.425 .700 .079
		A ——	SECTION A-A

PART No	WINDOW MATERIAL	FLANGE MATERIAL		
FA48786	ZINC SELENIDE IR	304 STN STL		
FA48786-11	ZINC SELENIDE 8-12 BBAR	304 STN STL		
FA48786-21	ZINC SELENIDE IR	316 STN STL		
FA48786-31	ZINE SELENIDE 8-12 BBAR	316 STN STL		

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THIRD ANGLE PROJECTION

TITLE

ZnSe VIEWPORT IN 1.33 FLANGE



REV. APP'D DATE SCALE 2:1 DIMENSIONS IN INCHES [mm] DRAWN MH 10/12/2023

A1 MH 1/3/2024 VPWD0050-00 DIMENSIONS IN INCHES [mm] ENG APPR. MH 1/3/2024 PART NO. FA48786 REV. A

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