

4

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NOTES:

1. APPROXIMATE MASS: 144 GRAMS
2. NOMINAL POWER DISSIPATION 1.1 WATTS
3. LENS POSITION RELATIVE TO CAMERA BODY WILL VARY WITH FOCUS
4. ELECTRICAL INTERFACE DESCRIBED IN EAN-STARTUP GUIDE 4000-OEM

REVISIONS					
ZONE	REV.	DESCRIPTION	ECO	DATE	ENGINEER
	A	INITIAL RELEASE	1863	2024-07-10	M. GERALD

Set Screw: M4 X 4mm

Top view showing dimensions: 1.80, 5, 20, 48, and callout 3.

Top

Isometric view of the camera core.

Front view showing dimensions: 40.00, R17.00, 51.01, 47.40.

Front

Right view showing dimensions: 24°, Ø24.30 C.A., 16, 24, and callout 2.

Right

2X M2X0.4 - 6H  $\nabla$  2.00  
(Hole pattern same/reflected on opposite side.)

Back view showing dimensions: 21.8, 20.4.

Back

Bottom view showing dimensions: 22.00, 13.50, 25.40, 4, and callout 4.

Bottom

Product Export Classification Control Number(ECCN): 6A003.b.4.b  
This document does not contain export-controlled technology.

UNLESS OTHERWISE SPECIFIED DIM ARE IN MILLIMETERS	
X $\pm$ 2.5 mm	ANGLES X $\pm$ 1°
X.X $\pm$ 0.3 mm	X.X $\pm$ 0.5°
X.XX $\pm$ 0.13 mm	

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

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MATERIAL: N/A

FINISH: N/A

N/A

N/A

**SIERRA-OLYMPIA TECHNOLOGIES INC.**

DESCRIPTION:  
Mechanical ICD, LWIR OGI Dev Core

SIZE	DRAWN BY:	SHEET 1 OF 1
<b>B</b>	M. GERALD	

DRAWING NUMBER:	20-70064	Rev. A
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