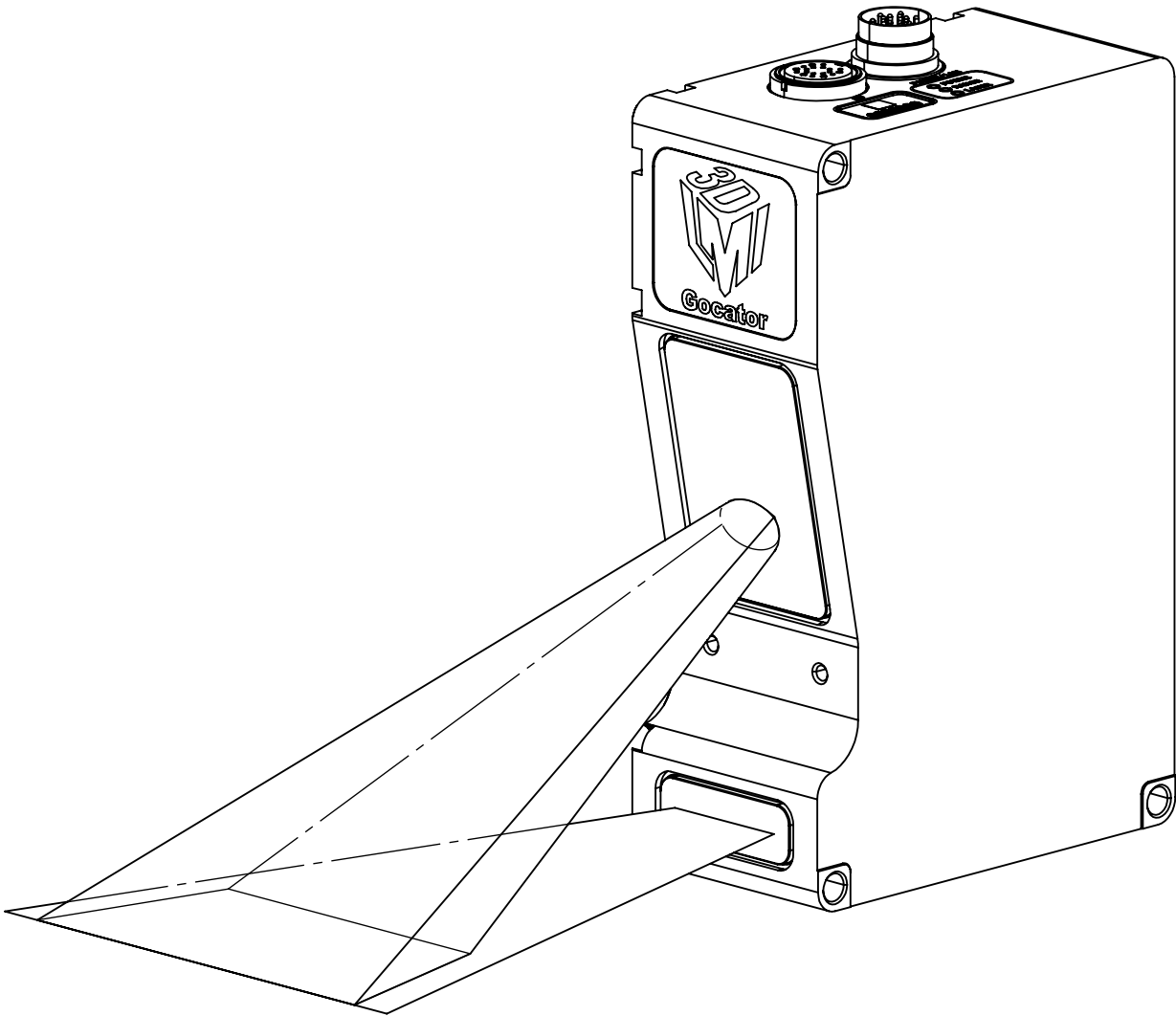



CAD, Gocator 2629, 312629A-[LC]-[W]-01-S

Laser Class [LC]: 2, 3R, or 3B

Wavelength [W]: R (660nm) or B (405nm)

REVISION (ONLY LAST REV REQUIRED)					
LASTECO	ZONE	VER REV	DESCRIPTION	DATE (YYYY-MM-DD)	REVISED BY
CO069760	2-D4, 3-D3	01 02	UPDATED FOV AND CoG SPEC	2025-11-14	BHOOK



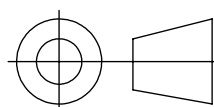


www.lmi3d.com

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LMI TECHNOLOGIES INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LMI TECHNOLOGIES INC IS PROHIBITED.

THIRD ANGLE PROJECTION



ALL DIMENSIONS ARE METRIC			DESCRIPTION			
	Name	YYYY-MM-DD	CAD, Gocator 2629			
DESIGN:	THAYALASINGHAM	2023-09-11	PART NUMBER	VERSION	REVISION	SIZE
DRAWN:	THAYALASINGHAM	2023-09-11	25081	01	02	B

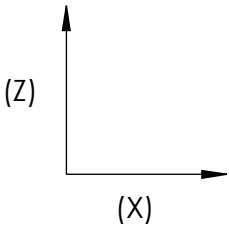
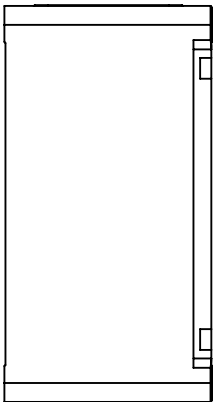
DATASHEET

D

C

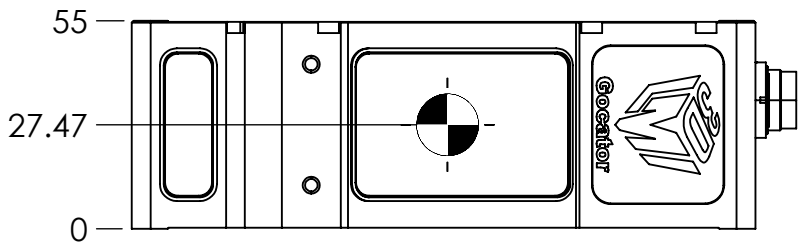
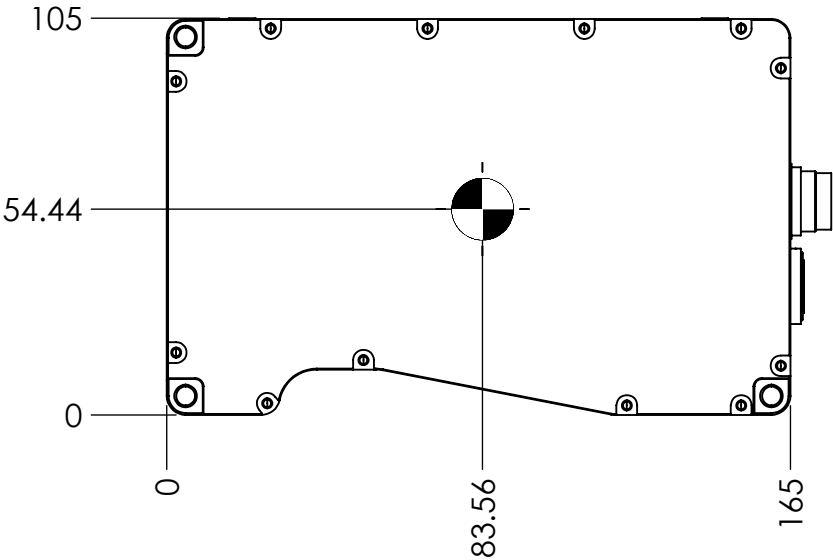
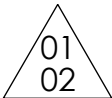
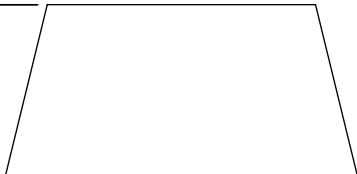
B

A



CLEARANCE
DISTANCE (CD)

MEASUREMENT
RANGE (MR)



D

C

B

A

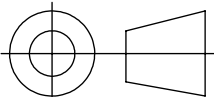


www.lmi3d.com

PROPRIETARY AND
CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
LMI TECHNOLOGIES INC. ANY
REPRODUCTION IN PART OR AS A
WHOLE WITHOUT THE WRITTEN
PERMISSION OF LMI TECHNOLOGIES
INC IS PROHIBITED.

THIRD ANGLE PROJECTION



ALL DIMENSIONS ARE METRIC			DESCRIPTION			
	Name	YYYY-MM-DD	CAD, Gocator 2629			
DESIGN:	THAYALASINGHAM	2023-09-11	PART NUMBER	VERSION	REVISION	SIZE
DRAWN:	THAYALASINGHAM	2023-09-11	25081	01	02	B

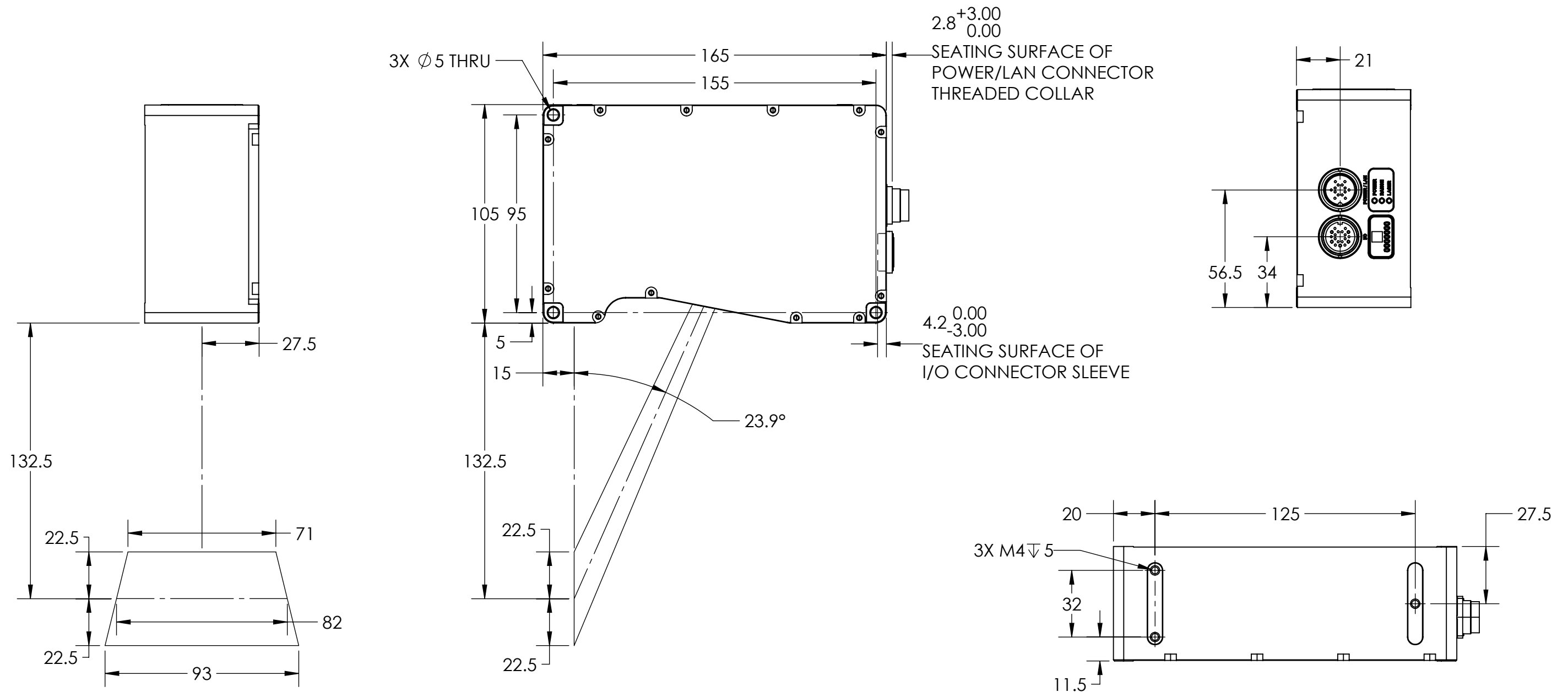
TEMPLATE-23091.01.01

SCALE: 1:2

SHEET 2 OF 5

MOUNTING

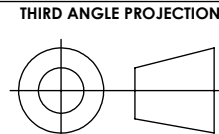
MOUNTING HOLE TORQUE SPECIFICATION		
MOUNTING HOLE	MIN. DEPTH (mm)	ASSEMBLY TORQUE (N·m)
M4x0.7	3	1.00 - 1.75
M5x0.8	5	2.70 - 4.16



www.lmi3D.com

**PROPRIETARY AND
CONFIDENTIAL**

THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
LMI TECHNOLOGIES INC. ANY
REPRODUCTION IN PART OR AS A
WHOLE WITHOUT THE WRITTEN
PERMISSION OF LMI TECHNOLOGIES
INC IS PROHIBITED.

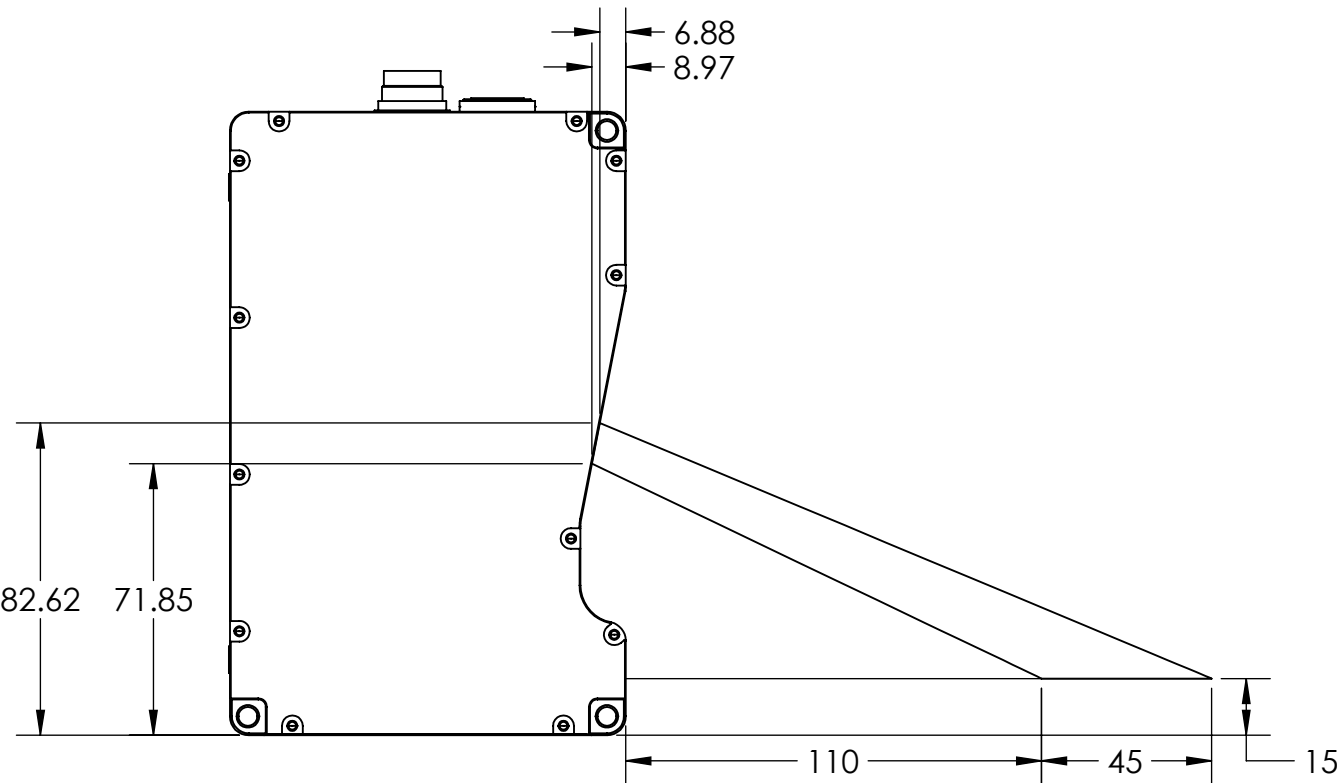
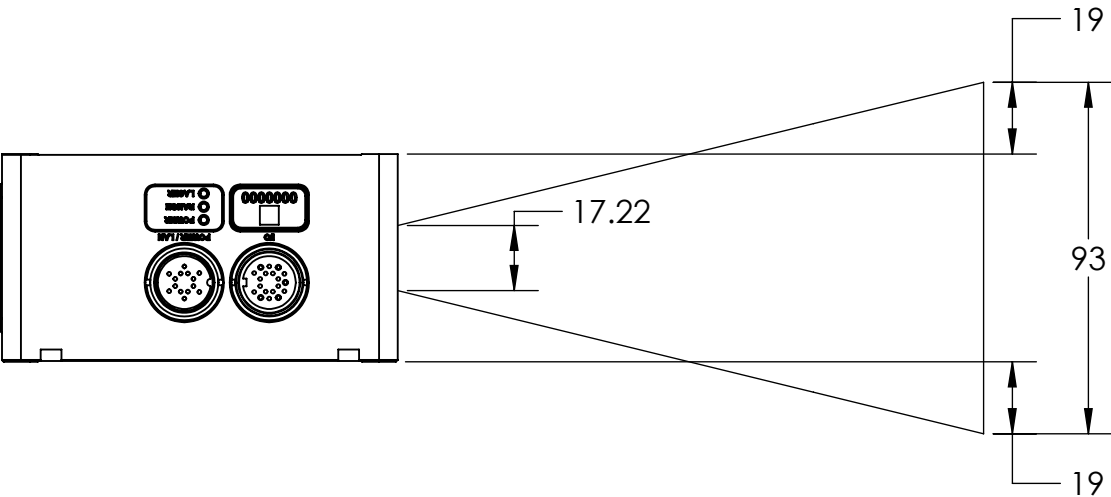



THIRD ANGLE PROJECTION

ALL DIMENSIONS ARE METRIC			DESCRIPTION				
	Name	YYYY-MM-DD	CAD, Gocator 2629				
	DESIGN:	TTHAYALASINGHAM	2023-09-11	PART NUMBER	VERSION	REVISION	SIZE
5	DRAWN:	TTHAYALASINGHAM	2023-09-11	25081	01	02	B

TEMPLATE-23091.01.01	SCALE: 1:2	SHEET 3 OF 5
----------------------	------------	--------------

ENVELOPE



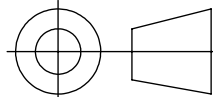


www.lmi3d.com

PROPRIETARY AND CONFIDENTIAL

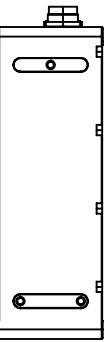
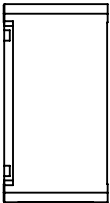
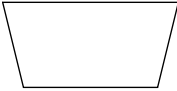
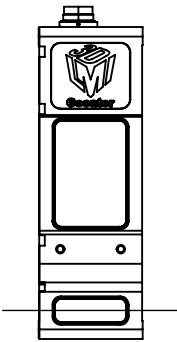
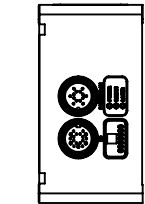
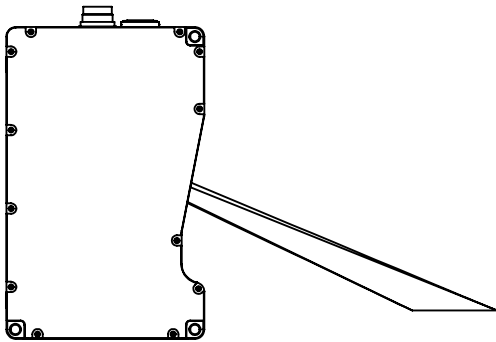
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LMI TECHNOLOGIES INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LMI TECHNOLOGIES INC IS PROHIBITED.

THIRD ANGLE PROJECTION



ALL DIMENSIONS ARE METRIC			DESCRIPTION			
	Name	YYYY-MM-DD	CAD, Gocator 2629			
DESIGN:	TTHAYALASINGHAM	2023-09-11	PART NUMBER	VERSION	REVISION	SIZE
DRAWN:	TTHAYALASINGHAM	2023-09-11	25081	01	02	B

PROJECTION VIEWS

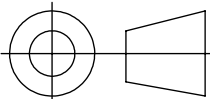


www.lmi3d.com

PROPRIETARY AND
CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
LMI TECHNOLOGIES INC. ANY
REPRODUCTION IN PART OR AS A
WHOLE WITHOUT THE WRITTEN
PERMISSION OF LMI TECHNOLOGIES
INC IS PROHIBITED.

THIRD ANGLE PROJECTION



ALL DIMENSIONS ARE METRIC			DESCRIPTION			
	Name	YYYY-MM-DD	CAD, Gocator 2629			
DESIGN:	THAYALASINGHAM	2023-09-11	PART NUMBER	VERSION	REVISION	SIZE
DRAWN:	THAYALASINGHAM	2023-09-11	25081	01	02	B

TEMPLATE-23091.01.01

SCALE: 1:4

SHEET 5 OF 5