

Technical drawing of the Invictus 785 I / Universal Injector / FC. The drawing includes a front view, a side view, and an isometric view. Dimensions are provided in inches.

Front View Dimensions:

- Overall Width: 15.19
- Overall Height: 5.85
- Top Section Width: 7.00
- Top Section Height: 2.14
- Bottom Section Width: 2.81
- Bottom Section Height: 2.44
- Internal Width: 3.72
- Internal Height: 1.90

Side View Dimensions:

- Overall Width: 15.19
- Overall Height: 5.85
- Top Section Width: 7.00
- Top Section Height: 2.14
- Bottom Section Width: 2.81
- Bottom Section Height: 2.44

Isometric View:

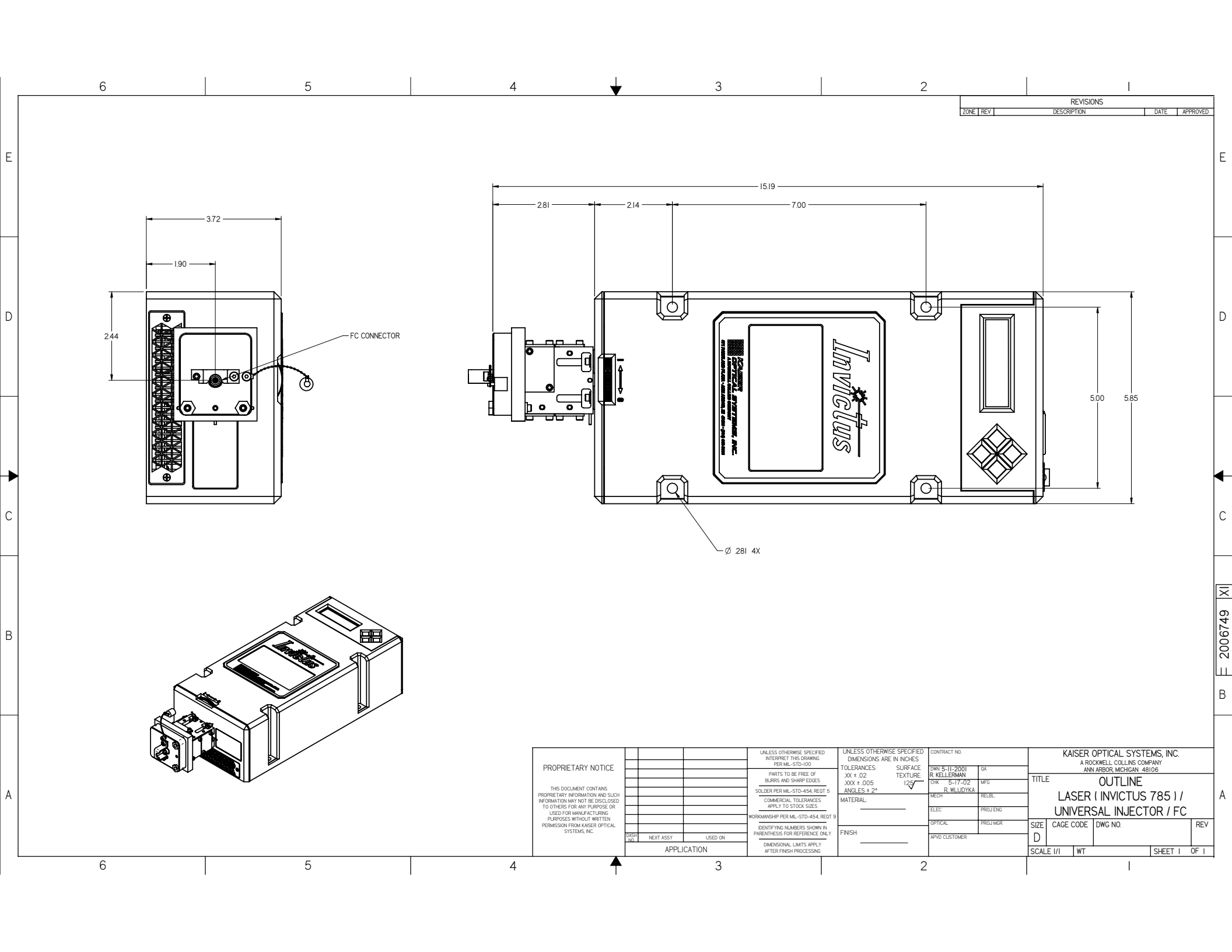
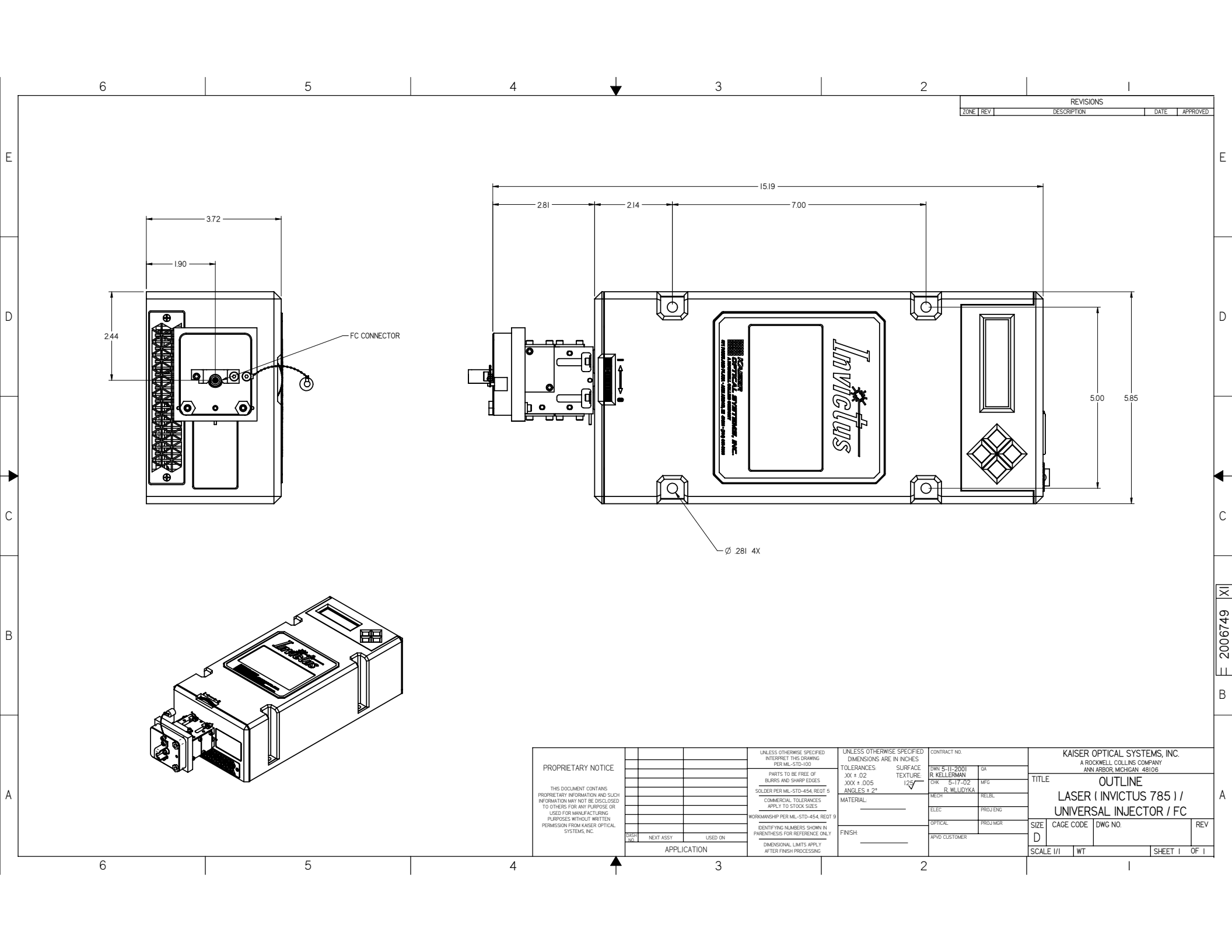
- Overall Width: 15.19
- Overall Height: 5.85

FC Connector Detail:

- Overall Width: 3.72
- Overall Height: 1.90
- Internal Width: 1.90
- Internal Height: 2.44

Technical Specifications:

- PROPRIETARY NOTICE:** THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM KAISER OPTICAL SYSTEMS, INC.
- UNLESS OTHERWISE SPECIFIED:**
 - INTERPRET THIS DRAWING PER ML-STD-100
 - PARTS TO BE FREE OF BURRS AND SHARP EDGES
 - SOLDER PER ML-STD-454, REOT 5
 - COMMERCIAL TOLERANCES APPLY TO STOCK SIZES
 - WORKMANSHIP PER ML-STD-454, REOT 9
 - IDENTIFYING NUMBERS SHOWN IN PARENTHESIS FOR REFERENCE ONLY
 - DIMENSIONAL LIMITS APPLY AFTER FINISH PROCESSING
- UNLESS OTHERWISE SPECIFIED:**
 - DIMENSIONS ARE IN INCHES
 - TOLERANCES:
 - XX ± .02
 - XXX ± .005
 - ANGLES ± 2°
 - SURFACE TEXTURE:
 - 125
 - MATERIAL:
 - FINISH:
- CONTRACT NO:** DWY 5-17-2001
- GA:** R. KELLERMAN
- GA:** 5-17-02
- GA:** R. W. LUDYKA
- MECH:**
- RELBL:**
- ELEC:**
- PROJ ENG:**
- PROJ MGR:**
- APVD CUSTOMER:**
- KAISER OPTICAL SYSTEMS, INC.**
 - A ROCKWELL COLLINS COMPANY
 - ANN ARBOR MICHIGAN 48106
- TITLE:** OUTLINE LASER (INVICTUS 785 I) / UNIVERSAL INJECTOR / FC
- SIZE:** D
- CAGE CODE:**
- DWG NO.:**
- REV:**
- SCALE:** 1/1
- WT:**
- SHEET:** 1 OF 1



Technical drawing of the Invictus 785 I / Universal Injector / FC. The drawing includes a front view, a side view, and an isometric view. Dimensions are provided in inches.

Front View Dimensions:

- Overall Width: 15.19
- Overall Height: 5.85
- Mounting Hole Diameter: $\varnothing .281 \text{ 4X}$
- Internal Width: 7.00
- Internal Height: 5.00

Side View Dimensions:

- Overall Width: 3.72
- Overall Height: 2.44
- Mounting Hole Diameter: $\varnothing .190$

Isometric View:

The isometric view shows the unit from a three-quarter perspective, highlighting the FC connector and the mounting holes.

Revisions Table:

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

Specifications and Notes Table:

PROPRIETARY NOTICE		UNLESS OTHERWISE SPECIFIED		CONTRACT NO.		KAISER OPTICAL SYSTEMS, INC.	
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM KAISER OPTICAL SYSTEMS, INC.		INTERPRET THIS DRAWING PER ML-STD-100		DWY 5-17-2001		A ROCKWELL COLLINS COMPANY	
		PARTS TO BE FREE OF BURRS AND SHARP EDGES		R KELLERMAN		ANN ARBOR MICHIGAN 48106	
		SOLDER PER ML-STD-454, REOT 5		CPC 5-17-02			
		COMMERCIAL TOLERANCES APPLY TO STOCK SIZES		R WLUDYKA			
WORKMANSHIP PER ML-STD-454, REOT 9		IDENTIFYING NUMBERS SHOWN IN PARENTHESIS FOR REFERENCE ONLY		MECH		RELBL	
DIMENSIONAL LIMITS APPLY AFTER FINISH PROCESSING				ELEC		PROJ ENG	
				OPTICAL		PROJ MGR	
				APVD CUSTOMER			

Application Table:

DASH NO.	NEXT ASSY	USED ON

Notes:

- UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
- TOLERANCES: .XX ± .02
- SURFACE TEXTURE: 125
- ANGLES ± 2°
- MATERIAL: _____
- FINISH: _____

Title Block:

TITLE: OUTLINE LASER (INVICTUS 785 I) / UNIVERSAL INJECTOR / FC

SIZE: D

CAGE CODE: _____

DWG NO.: _____

REV: _____

SCALE: 1/1

WT: _____

SHEET: 1 OF 1