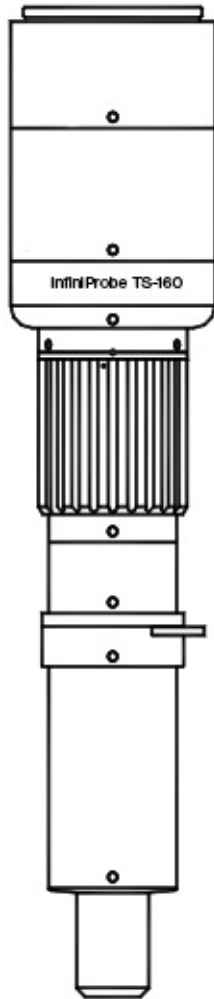
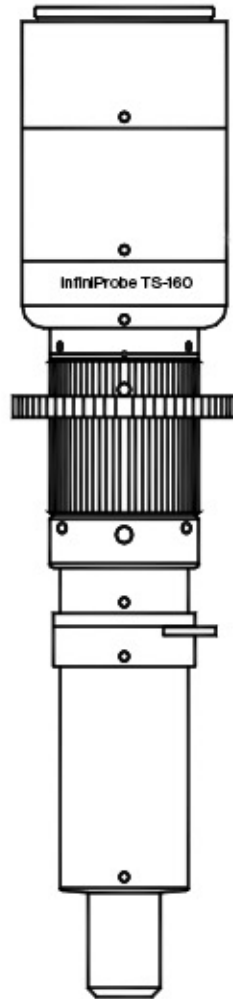


INFINIPROBE™ TS-160

Universal Imaging Systems



STANDARD



ROBUSTO-LITE™



ROBUSTO™

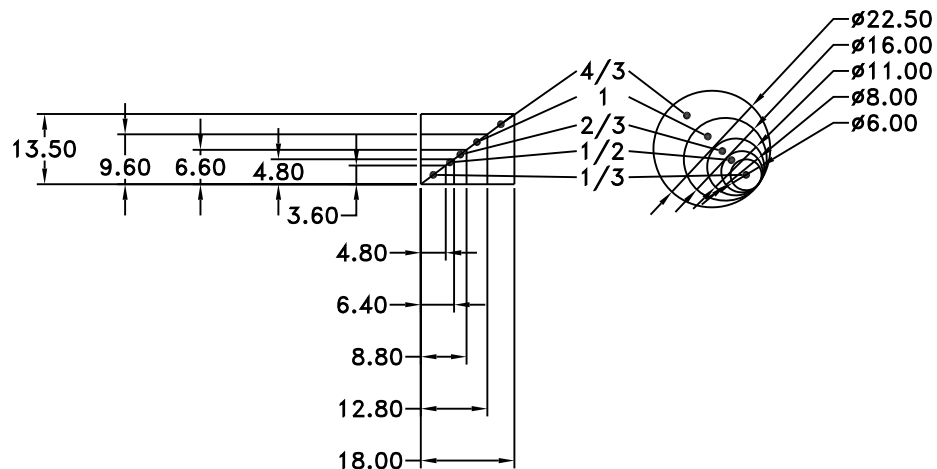


INFINITY

Photo-Optical Company Manufacturers of precision optical instruments.

7108-D South Alton Way, Centennial, CO 80112 Tel: (303) 440-4544 Fax: (303) 440-4144 E-mail: info@infinity-usa.com Web: www.infinity-usa.com

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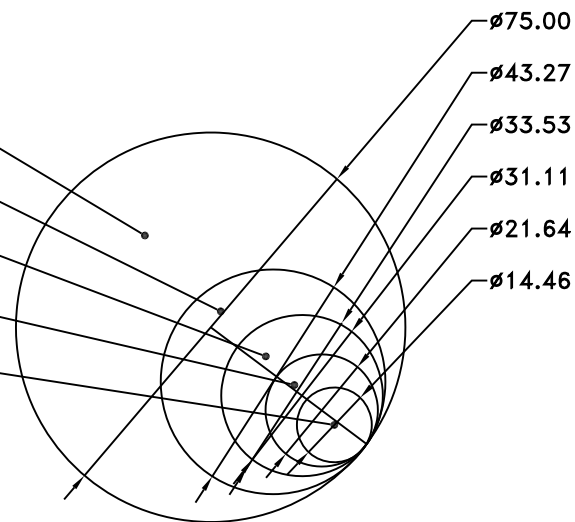
NOTES:
1. SENSOR SIZE & IMAGE CIRCLE
IN MILLIMETERS.

645D
FULL
FRAME

SUPER
35

FOUR
THIRDS

SUPER
16mm



ALL DIM ARE mm
[inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

Date: 08/27/21 MB

Modified:

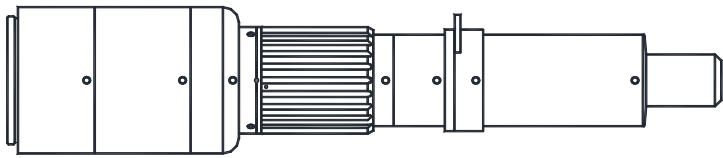
INFINITY Photo-Optical Company
www.infinity-usa.com

SENSOR SIZE AND IMAGE CIRCLE

SIZE	FSCM NO.	DWG NO.	REV
B		-	-
SCALE	1:1	-	SHEET 1 OF 1

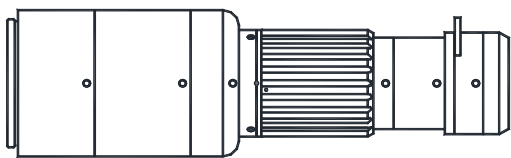
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

InfiniProbe TS-160 Standard



LENGTH: 220mm [8.66"] MICRO HM

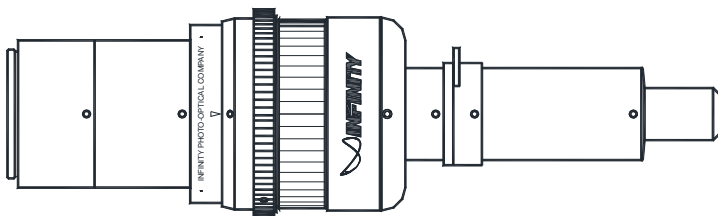
WEIGHT: 332g [11.7 oz.]



LENGTH: 153.5mm [6.04"] MACRO

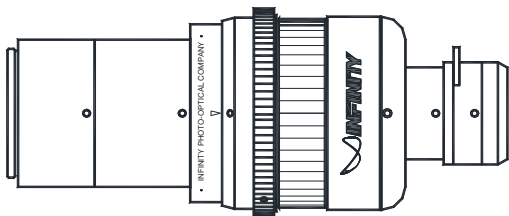
WEIGHT: 298g [10.5 oz.]

InfiniProbe TS-160 ROBUSTO



LENGTH: 220mm [8.66"] MICRO HM

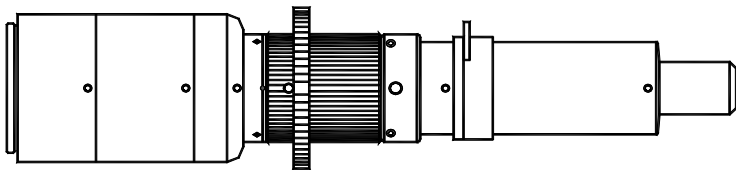
WEIGHT: 678g [23.9 oz.]



LENGTH: 153.5mm [6.04"] MACRO

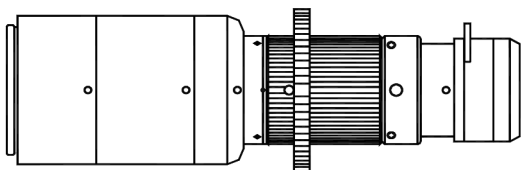
WEIGHT: 644g [22.7 oz.]

InfiniProbe TS-160 ROBUSTO-Lite



LENGTH: 220mm [8.66"] MICRO HM

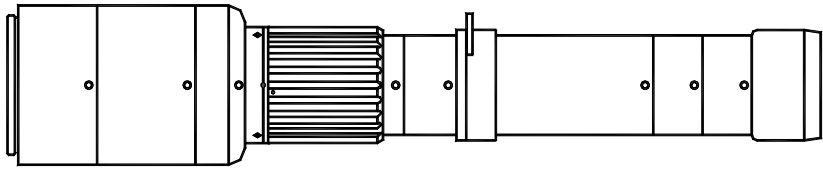
WEIGHT: 404g [14.3 oz.]



LENGTH: 153.5mm [6.04"] MACRO

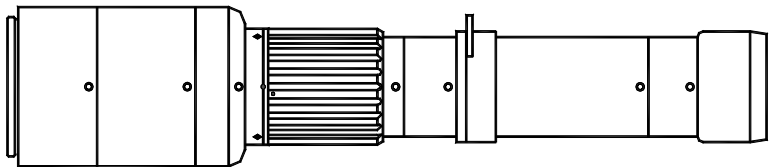
WEIGHT: 370g [13.1 oz.]

InfiniProbe TS-160 Standard



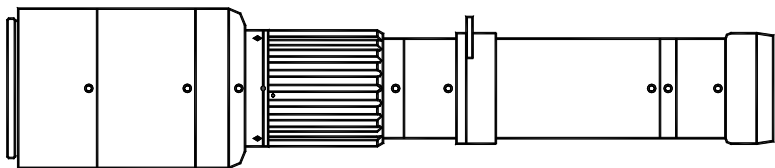
LENGTH: 244.5mm [9.63"] SFX-1

WEIGHT: 386g [13.6oz.]



LENGTH: 228mm [8.98"] SFX-2

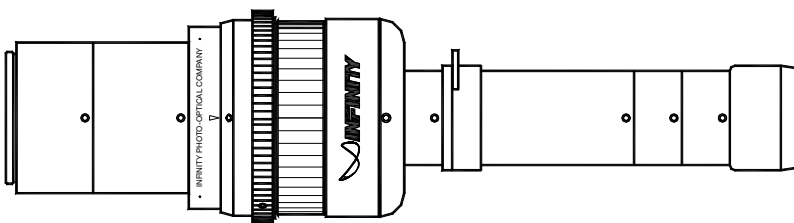
WEIGHT: 374g [13.2oz.]



LENGTH: 230mm [9.01"] SFX-3

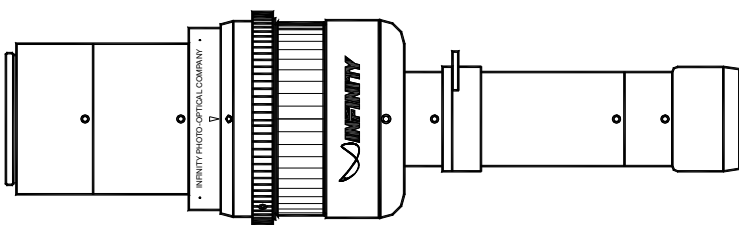
WEIGHT: 364g [12.8oz.]

InfiniProbe TS-160 ROBUSTO



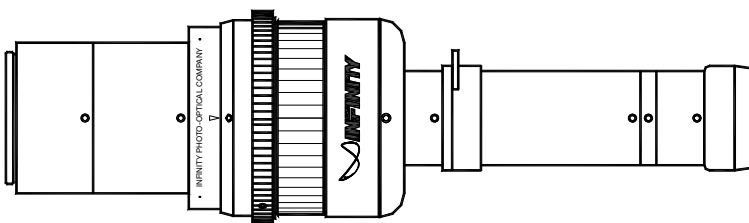
LENGTH: 244.5mm [9.63"] SFX-1

WEIGHT: 731g [25.8oz.]



LENGTH: 226.5mm [8.92"] SFX-2

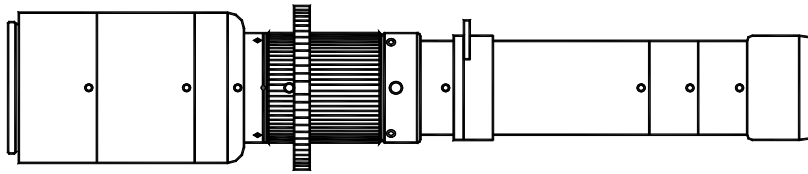
WEIGHT: 720g [25.4oz.]



LENGTH: 230mm [9.01"] SFX-3

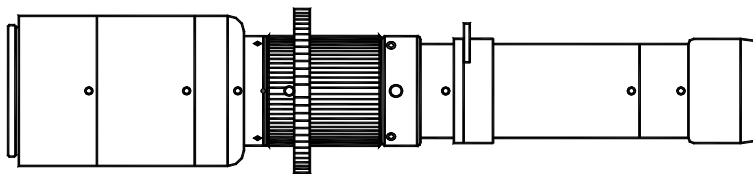
WEIGHT: 710g [25oz.]

InfiniProbe TS-160 ROBUSTO-Lite



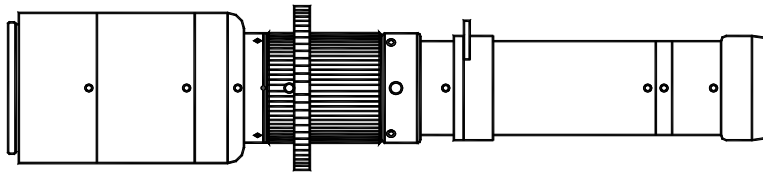
LENGTH: 244.5mm [9.63"] SFX-1

WEIGHT: 458g [16.2oz.]



LENGTH: 226.5mm [8.92"] SFX-2

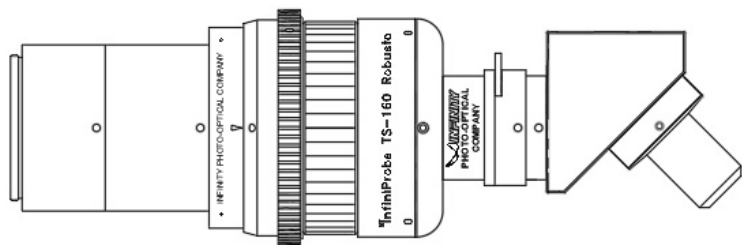
WEIGHT: 447g [15.8oz.]



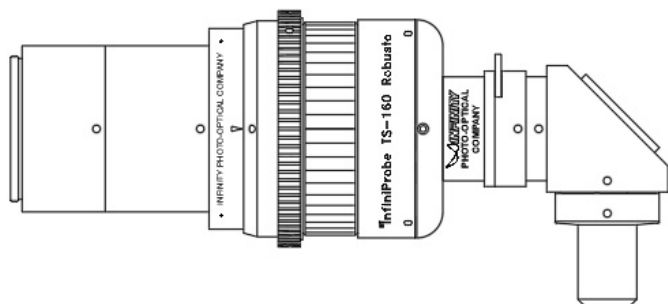
LENGTH: 230mm [9.01"] SFX-3

WEIGHT: 437g [15.4oz.]

InfiniProbe TS-160 ROBUSTO

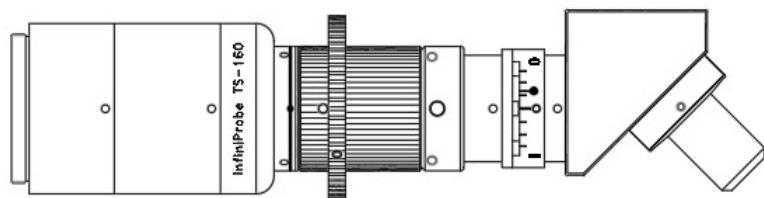


LENGTH: 207.64mm [8.18"] 45° WITH MICRO HM

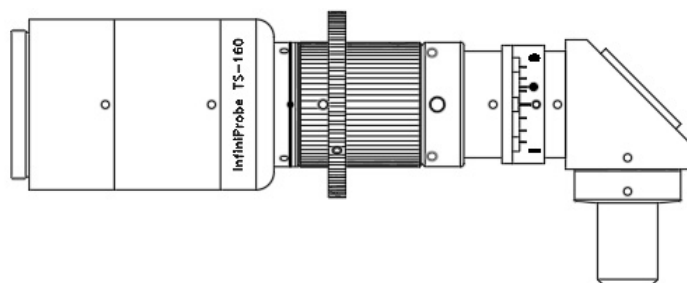


LENGTH: 186.50mm [7.34"] 90° WITH MICRO HM

InfiniProbe TS-160 ROBUSTO-Lite



LENGTH: 207.64mm [8.18"] 45° WITH MICRO HM



LENGTH: 186.50mm [7.34"] 90° WITH MICRO HM

INFINITY PHOTO-OPTICAL COMPANY LIMITED WARRANTY

INFINITY PHOTO-OPTICAL COMPANY hereby warrants its products to be free from defects in workmanship or materials for the warranty period set forth below. INFINITY PHOTO-OPTICAL COMPANY, at its option, shall repair or replace the defective product without cost to the purchaser, and such repair or replacement shall be the full extent of this express limited warranty. INFINITY PHOTO-OPTICAL COMPANY shall not be liable for any other damages either direct or consequential.

This warranty is made to the original purchaser, and is effective only on new equipment purchased from INFINITY PHOTO-OPTICAL COMPANY, or a dealer authorized by INFINITY PHOTO-OPTICAL COMPANY to sell the product.

This warranty is valid only when the product is returned to the authorized dealer from whom it was purchased, or returned directly to INFINITY PHOTO-OPTICAL COMPANY, freight prepaid, with proof of date of purchase.

This warranty does not extend to any defect, malfunction or failure caused by misuse, abuse or the use of the product with equipment for which it may not have been intended. Any unauthorized repair voids this warranty.

The warranty period for all products manufactured by INFINITY PHOTO-OPTICAL COMPANY is five (5) years from date of original purchase. Parts or components made or sourced from other manufacturers shall be solely covered by that manufacturer's warranty.

The warranty contained herein is the only warranty made by INFINITY PHOTOOPTICAL COMPANY. Any implied warranty of merchantability and/or fitness for a particular purpose is expressly excluded from this warranty. INFINITY PHOTOOPTICAL COMPANY shall not be liable for any expense, loss, incidental or consequential damages which may arise in connection with the use of this equipment. Recovery under this warranty is limited to repair or replacement of the equipment as provided above.

INFINITY PHOTO-OPTICAL COMPANY reserves the right to modify designs, equipment and accessories without notice.

RETURNING INFINITY PRODUCTS FOR SERVICE

Warranty Repairs:

If you have reason to think something is wrong or functioning improperly with your Infinity Photo-Optical product under the terms of the Warranty, please contact us to explain the problem. We can not accept items sent to us without first discussing the problem and providing you with a return merchandise authorization (RMA).

Customer is responsible for delivery charges to us. We will examine the product and inform you whether or not the Warranty applies. If so, we will repair/replace the item to factory specifications free of charge. Return delivery charges will be paid by us. If the item(s) is/are deemed out of Warranty, we will advise if repairs can be made at a quoted charge. If customer refuses to authorize a charged repair, item will be returned at the customer's expense.

Repairs of Out of Warranty Products:

Often, we get requests to fix or repair products which are clearly older models out of Warranty. Before attempting to send such to us, please contact Infinity to go over what is desired. It is helpful to send us photos of the product so that we can see if there is a reasonable basis for a repair. Often, older instruments are "inherited" in a department and may have been tampered with by previous users. Infinity products obtained second-hand may have missing parts. After obtaining an RMA as detailed above for Warranty repairs, we will examine the item(s) and provide you with an estimate of charges for repair and return delivery to a level of performance agreed upon. Sometimes it is not possible to cost-effectively repair a product that has been abused or disassembled. A slight cosmetic defect may not affect performance and if so, we will not repair or replace it unless instructed to do so at additional charges. Upon your authorization for us to perform the repair, you will be charged at the price previously quoted for the service and delivery charges involved.

4

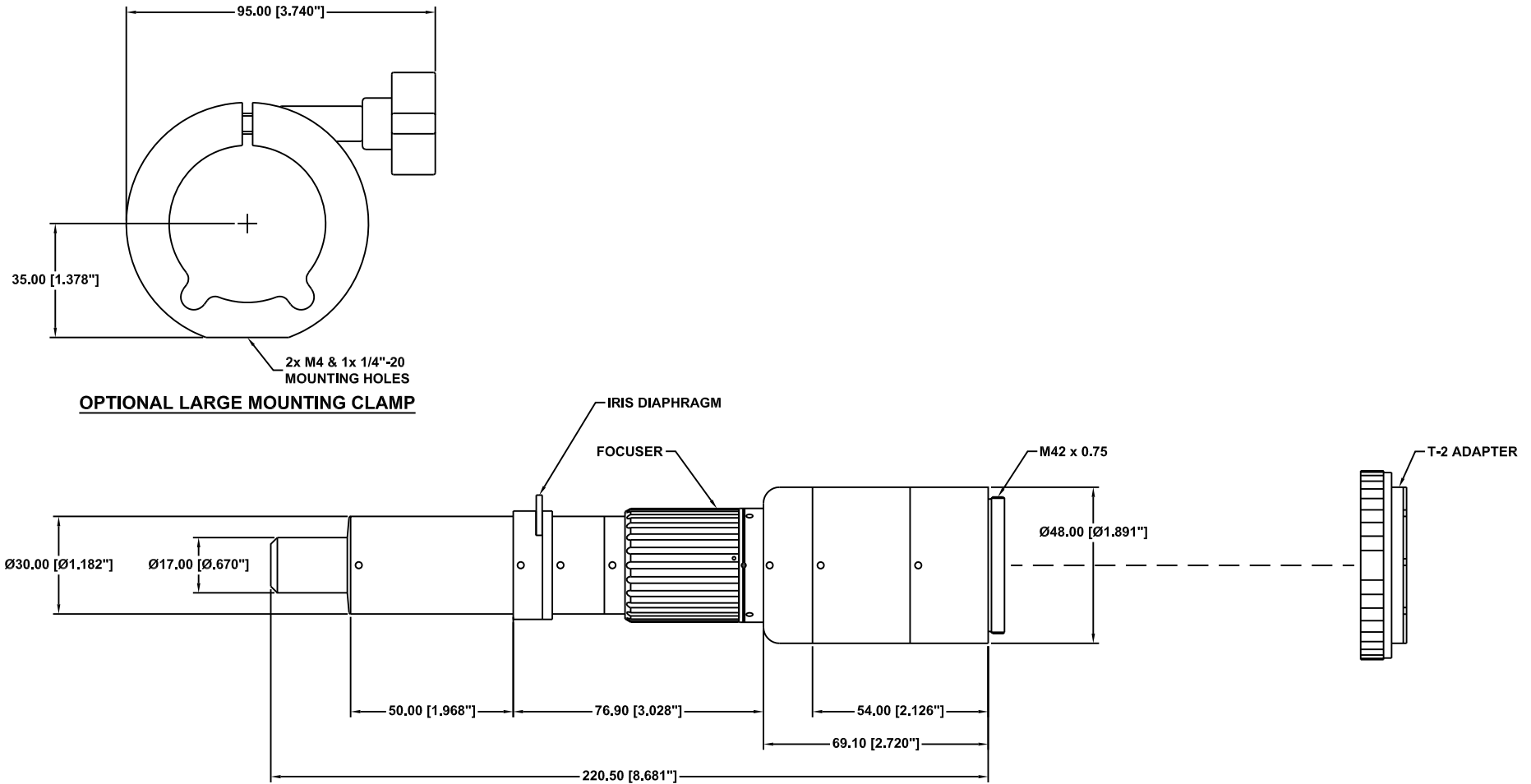
3

2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

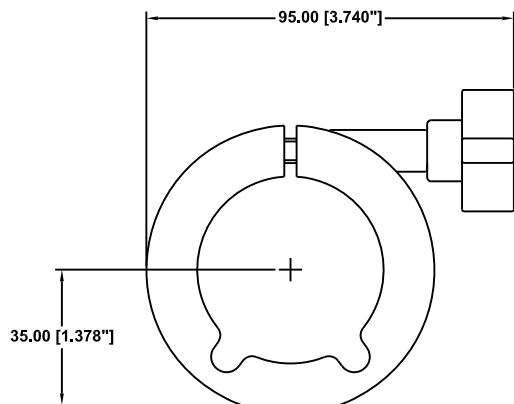
TECHNICAL ASSEMBLIES AND CONFIGURATIONS



INFINIPROBE™ TS-160 MAIN BODY WITH MICRO HM OBJECTIVE

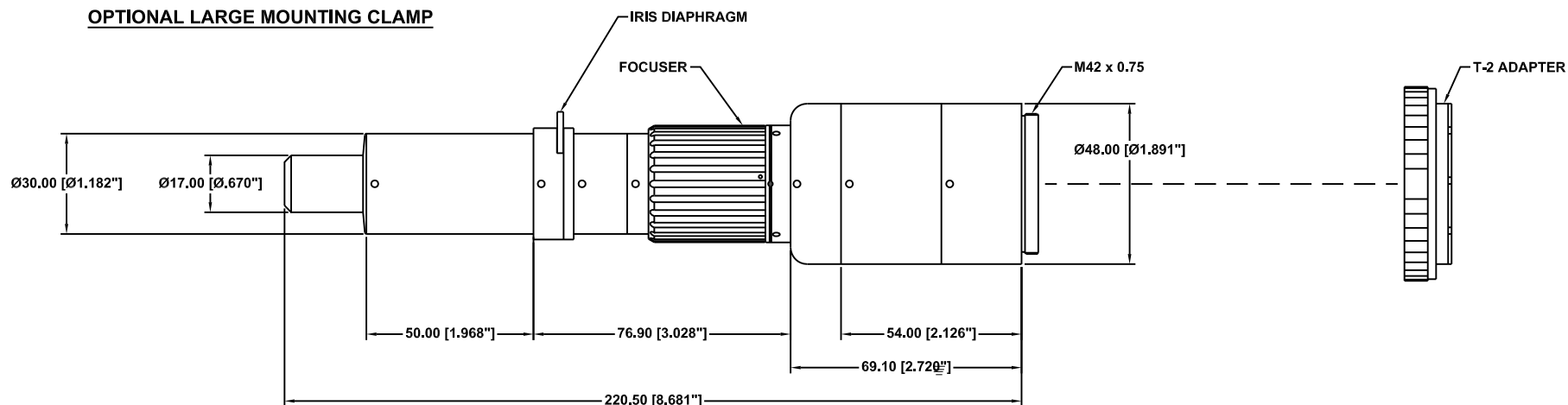
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ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 INFINITY Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 WITH MICRO HM FOR UP TO 35mm FORMATS			
Date: 05/08/13 MB	SIZE C	FSC# NO.	DWG NO. -	REV C
Modified: 10/07/21 KD	SCALE NONE	-	SHEET 1 OF 1	



2x M4 & 1x 1/4"-20
MOUNTING HOLES

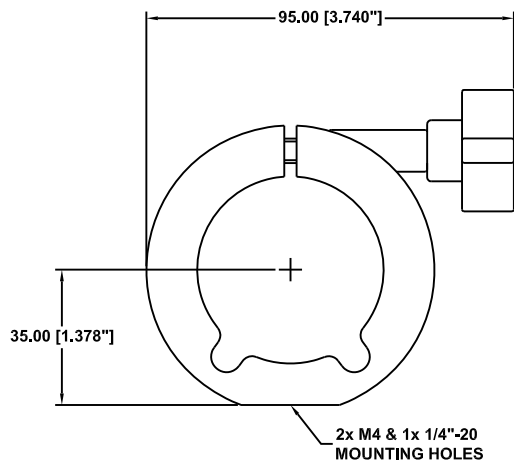
OPTIONAL LARGE MOUNTING CLAMP



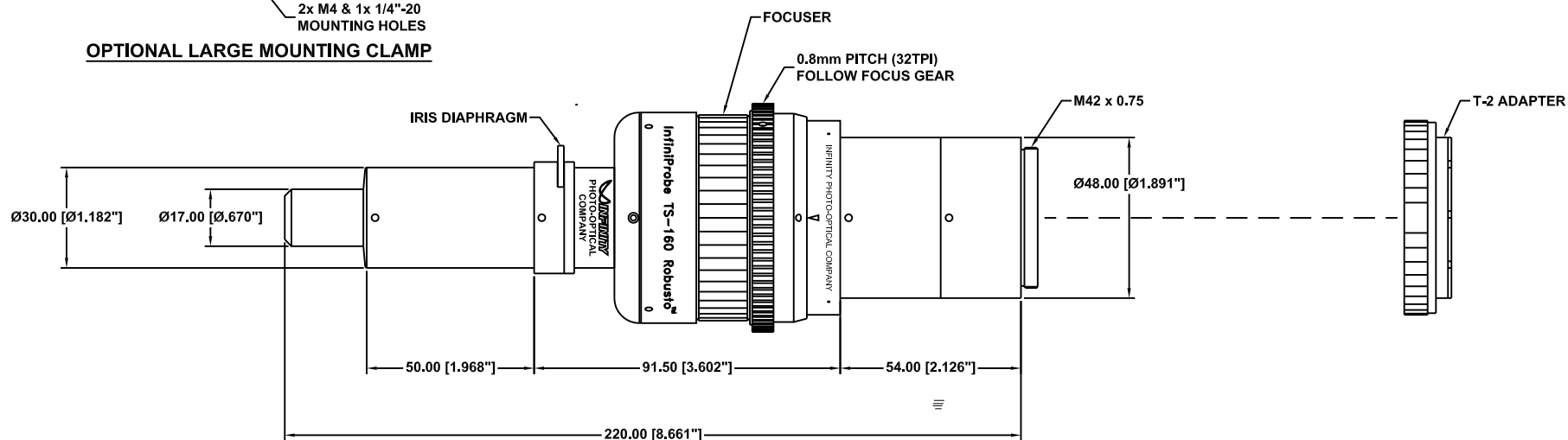
INFINIPROBE™ TS-160 MAIN BODY WITH MICRO HM OBJECTIVE

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.		INFINITY Photo-Optical Company www.infinity-usa.com		
		INFINIPROBE™ TS-160 WITH MICRO HM FOR UP TO 35mm FORMATS		
Date: 05/08/13 MB	SIZE C	FSCM NO.	DWG NO. -	REV B
Modified: 08/14/13 MB	SCALE NONE	-	SHEET 1 OF 1	



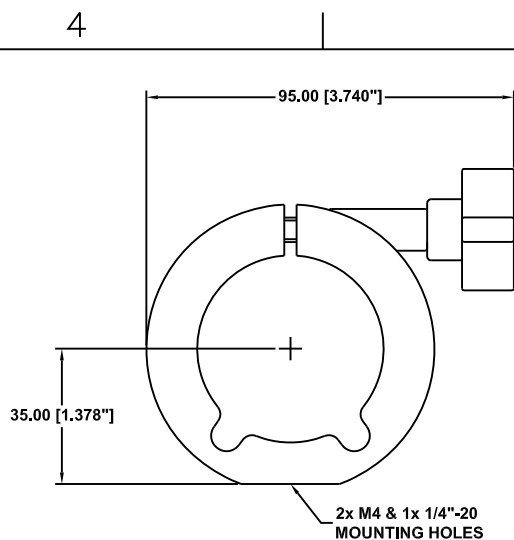
OPTIONAL LARGE MOUNTING CLAMP



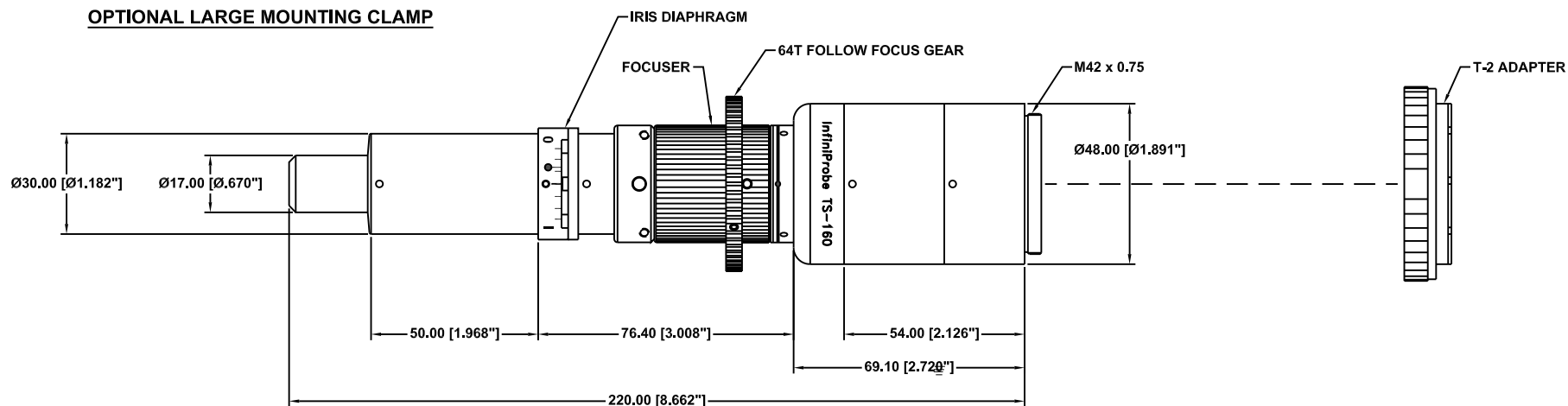
INFINIPROBE™ TS-160 ROBUSTO™ MAIN BODY WITH MICRO HM OBJECTIVE

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.		INFINITY Photo-Optical Company www.infinity-usa.com		
		INFINIPROBE™ TS-160 ROBUSTO™ w/MICRO HM FOR UP TO 35mm FORMATS		
Date: 03/20/20 MB	SIZE C	FSCW NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	



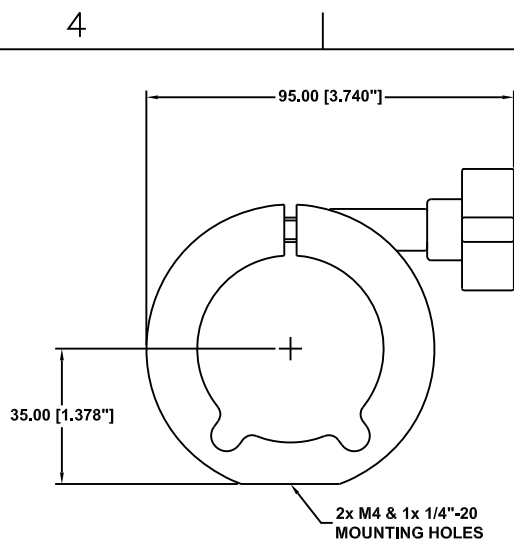
OPTIONAL LARGE MOUNTING CLAMP



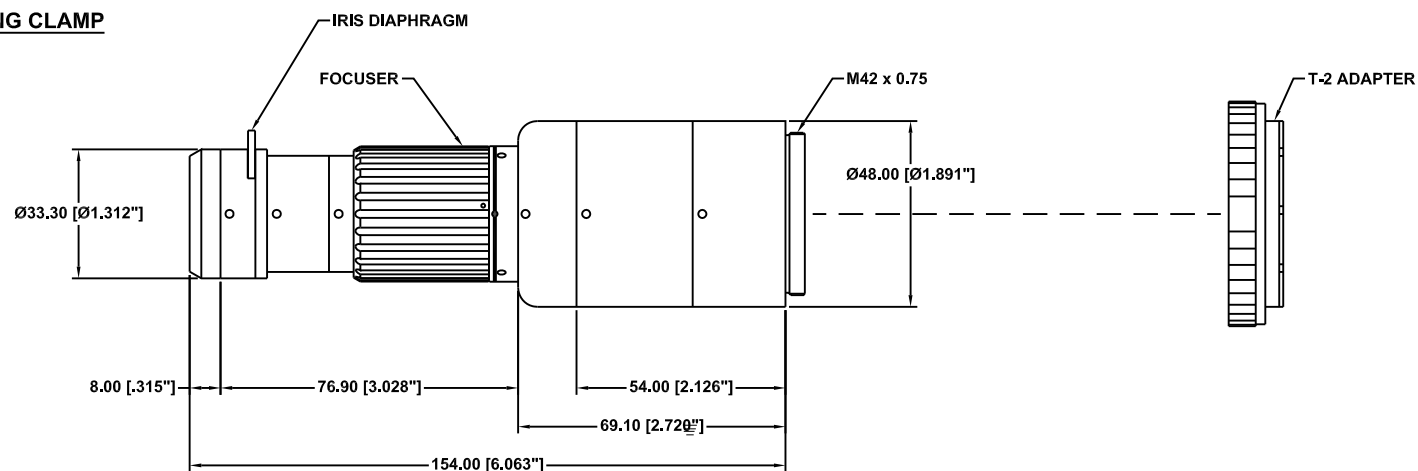
INFINIPROBE™ TS-160 ROBUSTO-LITE MAIN BODY WITH MICRO HM OBJECTIVE

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.		 INFINITY Photo-Optical Company 2530 Frontier Ave., Boulder, CO 80301 303/440-4544 Fax 303/440-4144		
		INFINIPROBE™ TS-160 ROBUSTO LITE w/MICRO HM FOR UP TO 35mm FORMATS		
Date: 06/19/18 MB	SIZE C	FSCW NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	



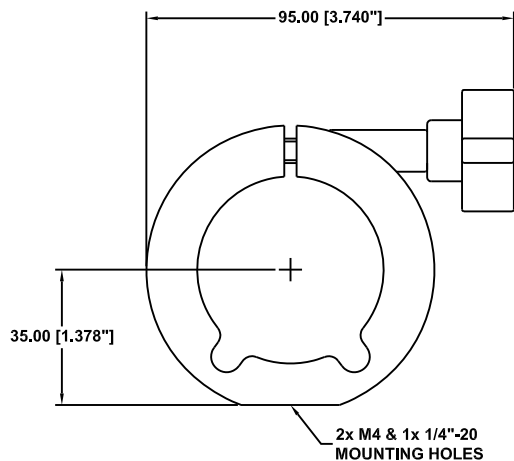
OPTIONAL LARGE MOUNTING CLAMP



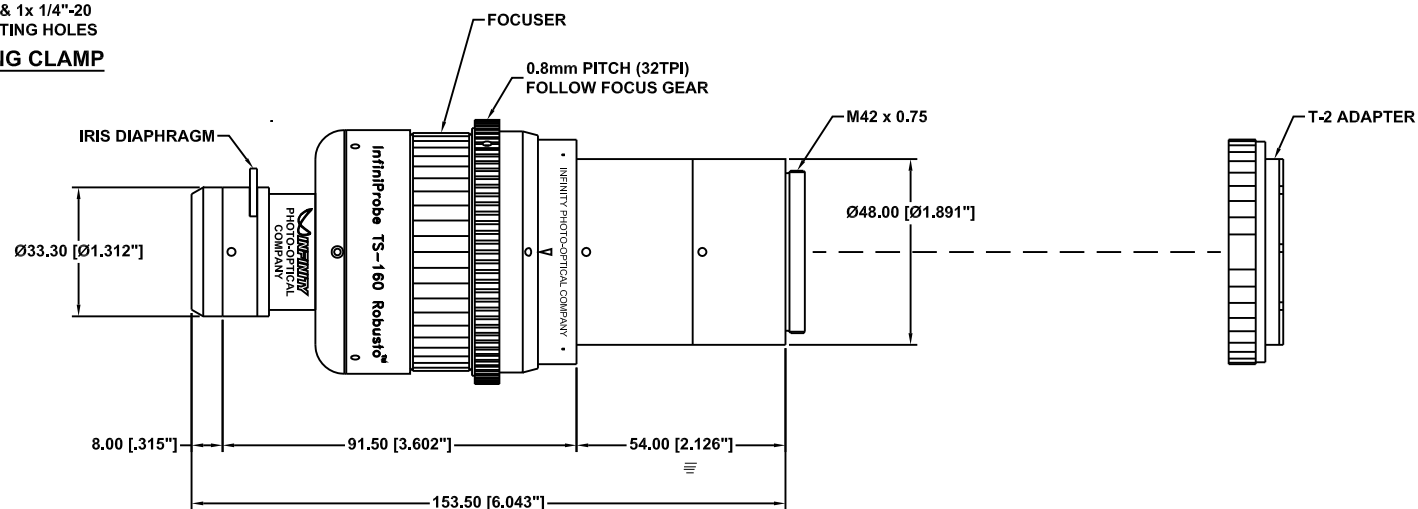
INFINIPROBE™ TS-160 MAIN BODY WITH MACRO OBJECTIVE

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.		 Photo-Optical Company www.infinity-usa.com		
		INFINIPROBE™ TS-160 WITH MACRO FOR UP TO 35mm FORMATS		
Date: 06/26/13 MB	SIZE C	FSCW NO.	DWG NO. -	REV B
Modified: 08/14/13 MB	SCALE NONE	-	SHEET 1 OF 1	



OPTIONAL LARGE MOUNTING CLAMP

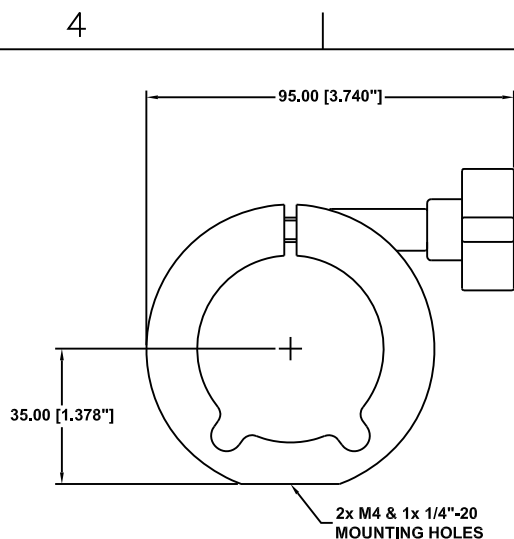


INFINIPROBE™ TS-160 ROBUSTO™ MAIN BODY WITH MACRO OBJECTIVE

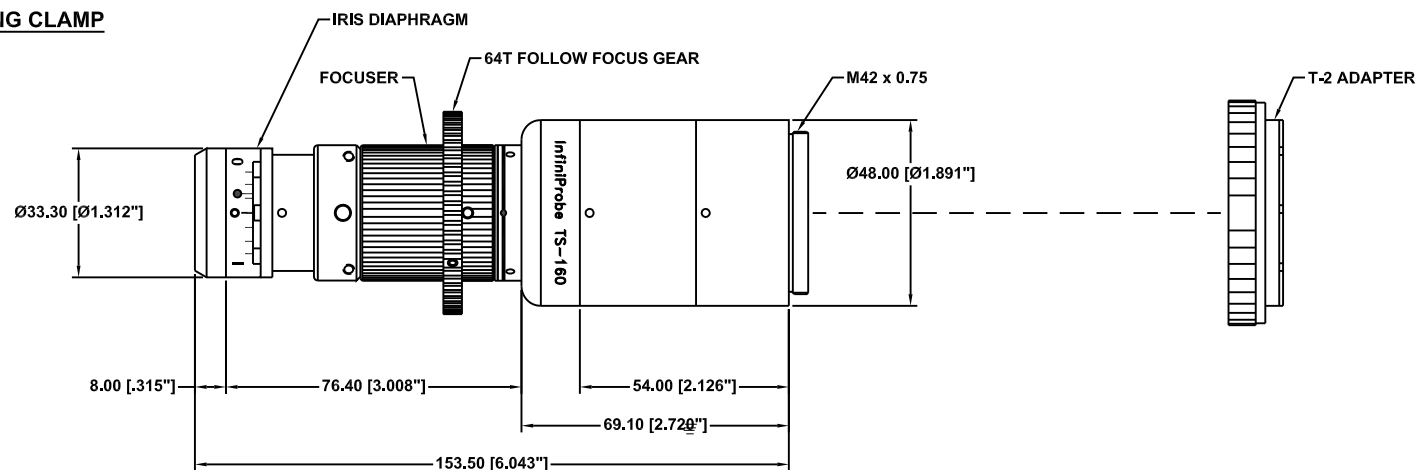
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INFINITY Photo-Optical Company www.infinity-usa.com				
INFINIPROBE™ TS-160 ROBUSTO™ w/MACRO FOR UP TO 35mm FORMATS				
Date: 03/20/20 MB	SIZE C	FSCM NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



OPTIONAL LARGE MOUNTING CLAMP



INFINIPROBE™ TS-160 ROBUSTO-LITE MAIN BODY WITH MACRO OBJECTIVE

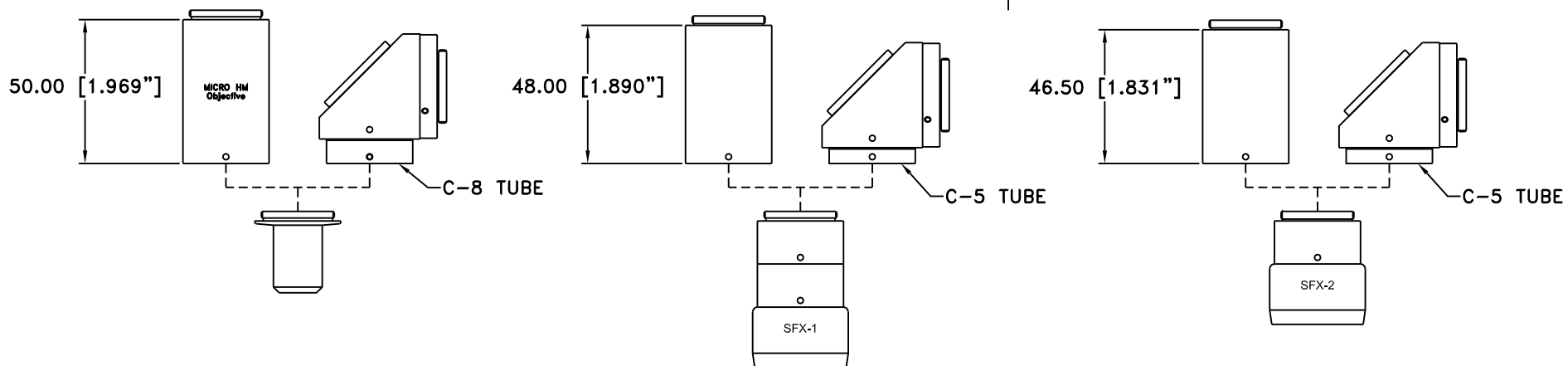
This drawing is for informational purposes only.
No other rights or privileges are granted or implied.

ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.		INFINITY Photo-Optical Company 2530 Frontler Ave., Boulder, CO 80301 303/440-4544 Fax 303/440-4144			
		INFINIPROBE™ TS-160 ROBUSTO LITE w/MACRO FOR UP TO 35mm FORMATS			
Date: 12/21/20 MB	SIZE C	FSCW NO.	DWG NO.	-	REV -
Modified:	SCALE NONE	-	SHEET	1 OF 1	

NOTE:

1. REPLACE REAR TUBE WITH RIGHT ANGLE ADAPTER.

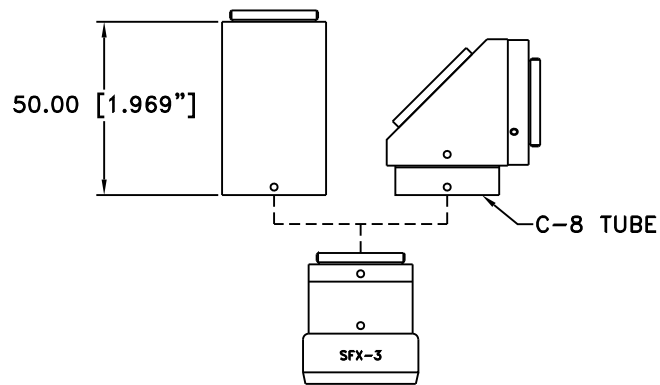
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



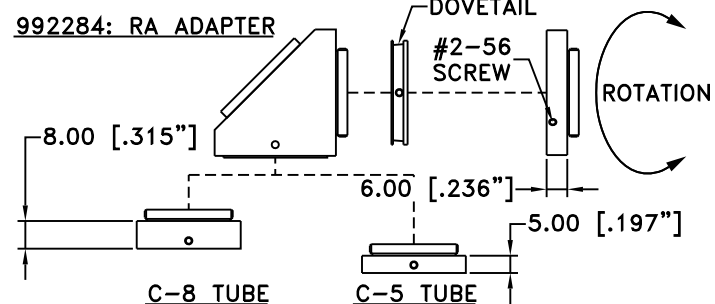
MICRO HM OBJECTIVE

SFX-1 LENS

SFX-2 LENS



SFX-3 LENS



ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.

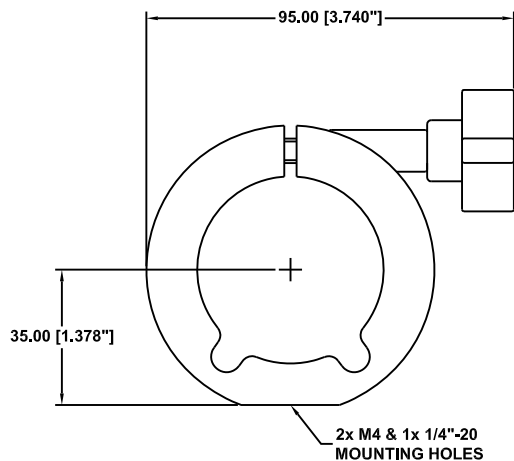
INFINITY Photo-Optical Company
www.infinity-usa.com

RIGHT ANGLE USED w/OBJECTIVES

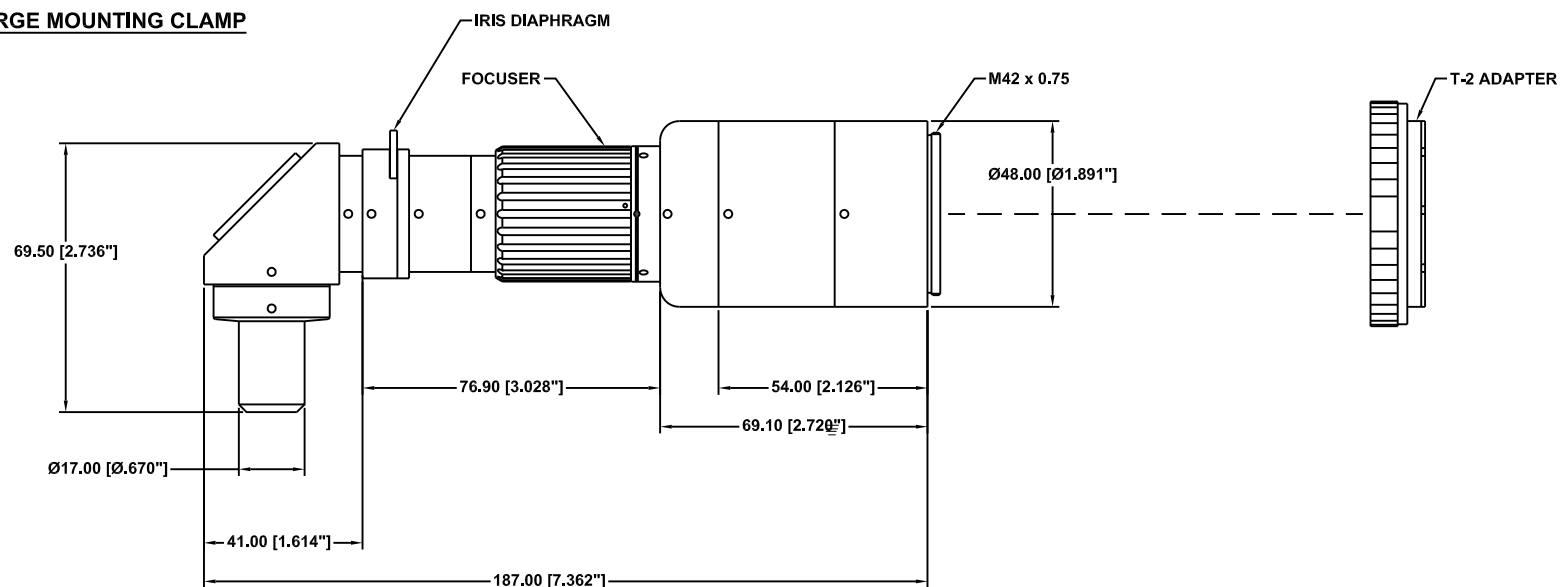
Date: 02/06/19 MB

Modified: 10/04/21 KD

SIZE	FSCM NO.	DWG NO.	REV
B		-	-
SCALE	NONE	-	SHEET 1 OF 1



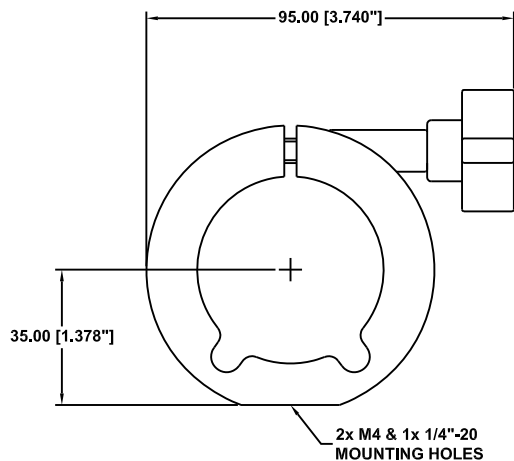
OPTIONAL LARGE MOUNTING CLAMP



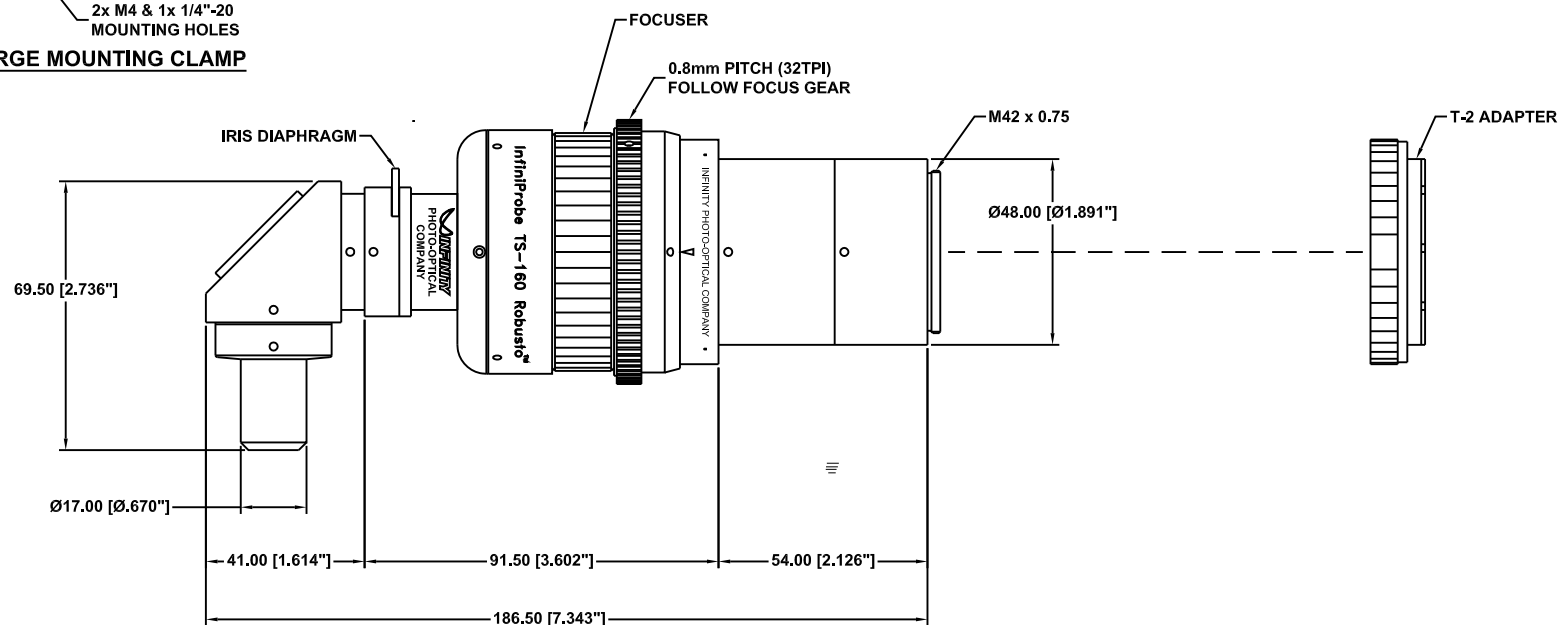
INFINIPROBE™ TS-160 MAIN BODY WITH MICRO HM-RA OBJECTIVE

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INFINITY Photo-Optical Company www.infinity-usa.com				
INFINIPROBE™ TS-160 MAIN BODY with MICRO HM-RA OBJECTIVE				
Date: 05/08/13 MB	SIZE C	FSCM NO.	DWG NO. -	REV E
Modified: 08/07/20 MB	SCALE NONE	-		SHEET 1 OF 1



OPTIONAL LARGE MOUNTING CLAMP



INFINIPROBE™ TS-160 ROBUSTO™ MAIN BODY WITH MICRO HM-RA OBJECTIVE

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INFINITY Photo-Optical Company www.infinity-usa.com				
INFINIPROBE™ TS-160 ROBUSTO™ w/MICRO HM-RA OBJECTIVE				
Date: 03/20/20 MB	SIZE C	FSCM NO.	DWG NO. -	REV A
Modified: 08/07/20 MB	SCALE NONE	-		SHEET 1 OF 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

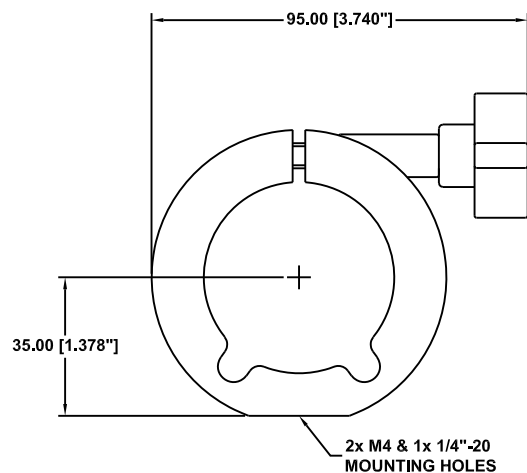
4

3

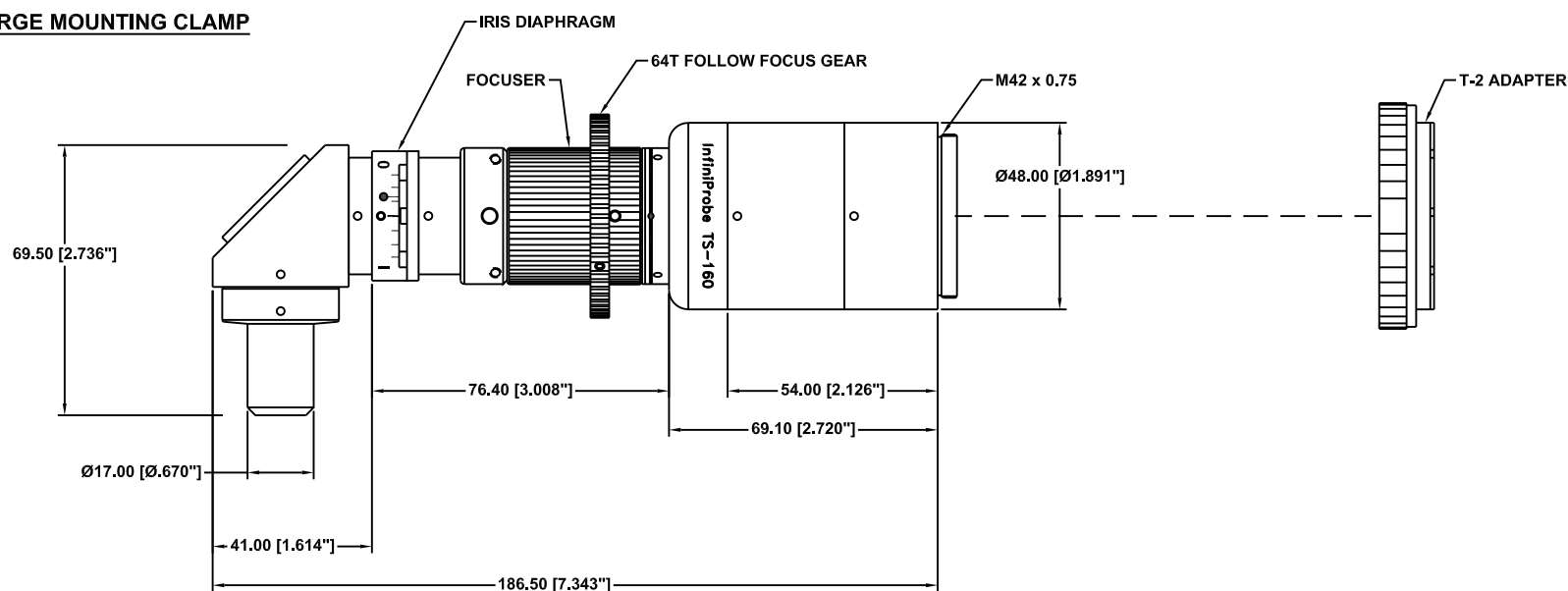
2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



OPTIONAL LARGE MOUNTING CLAMP



INFINIPROBE™ TS-160 ROBUSTO-LITE MAIN BODY WITH MICRO HM-RA OBJECTIVE

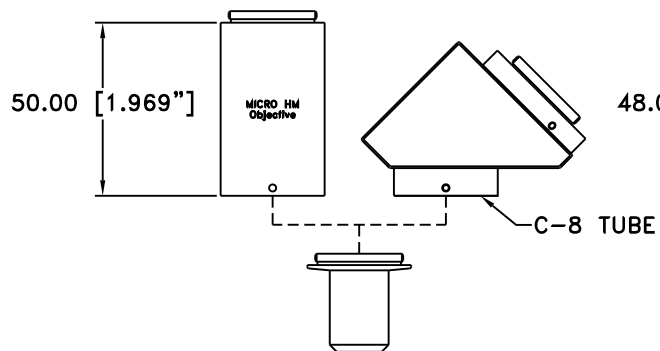
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ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 INFINITY Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 ROBUSTO LITE MAIN BODY w/MICRO HM-RA OBJECTIVE			
Date: 06/19/18 MB	SIZE C	FSC# NO.	DWG NO.	REV -
Modified: 12/2/21 KD	SCALE NONE	-	SHEET 1 OF 1	

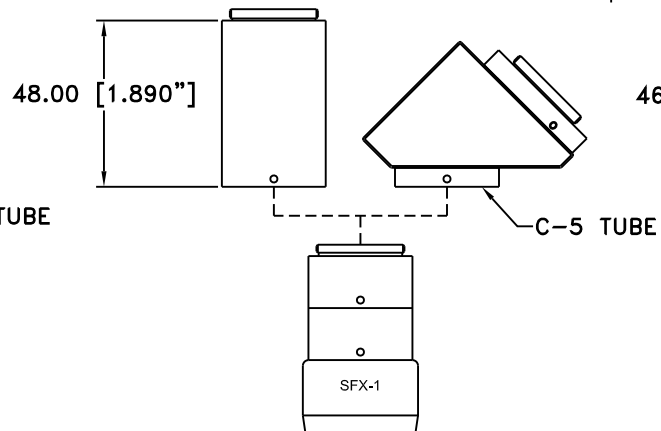
NOTE:

1. REPLACE REAR TUBE WITH 45° ADAPTER.

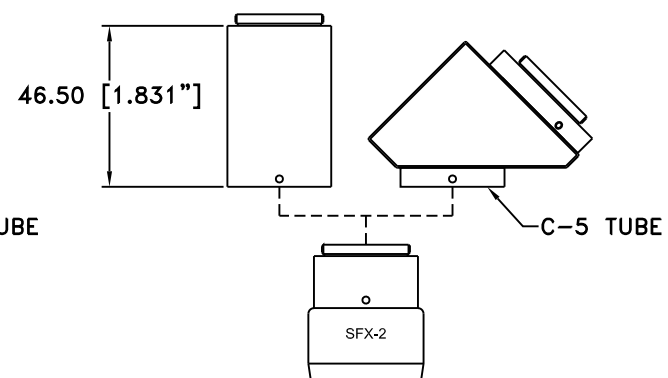
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



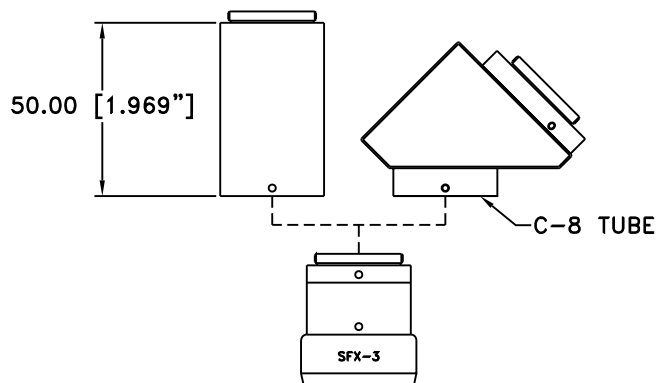
MICRO HM OBJECTIVE



SFX-1 LENS

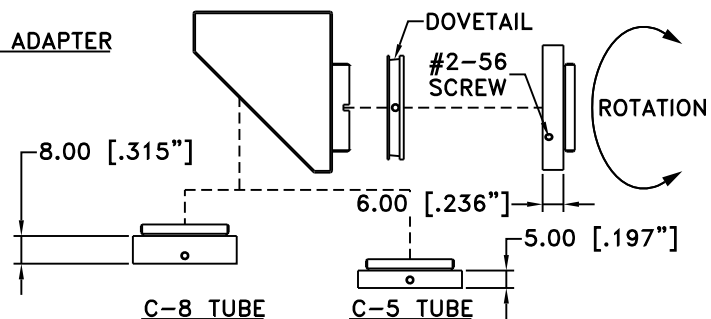


SFX-2 LENS



SFX-3 LENS

992245: 45° ADAPTER



ALL DIM ARE mm
[inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

INFINITY Photo-Optical Company
www.infinity-usa.com

45° ANGLE USED w/OBJECTIVES

Date: 02/06/19 MB

SIZE
B

FSCM NO.

DWG NO.

-

REV

Modified: 10/04/21 KD

SCALE

NONE

-

SHEET

1 OF 1

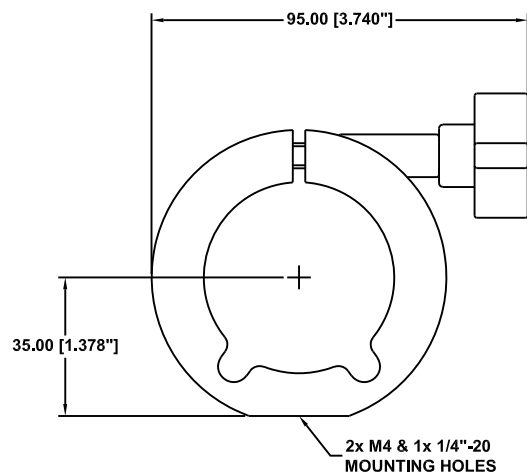
4

3

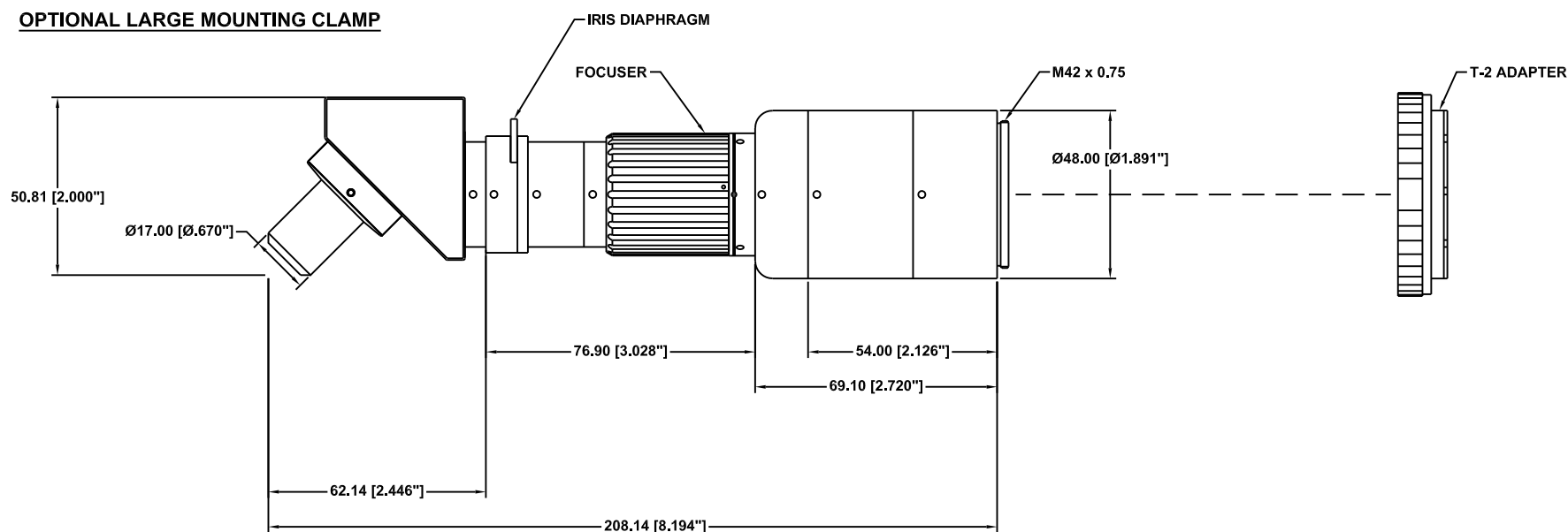
2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



OPTIONAL LARGE MOUNTING CLAMP



INFINIPROBE™ TS-160 MAIN BODY WITH MICRO HM-45 OBJECTIVE

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No other rights or privileges are granted or implied.

ALL DIM ARE mm
[inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

Date: 10/04/21 KD

Modified:

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE™ TS-160 MAIN BODY
with MICRO HM-45 OBJECTIVE**

SIZE	FSC# NO.	DWG NO.	REV
C		-	E
SCALE	NONE	-	SHEET 1 OF 1

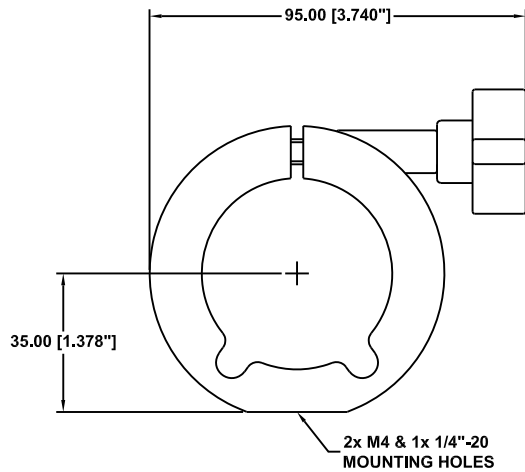
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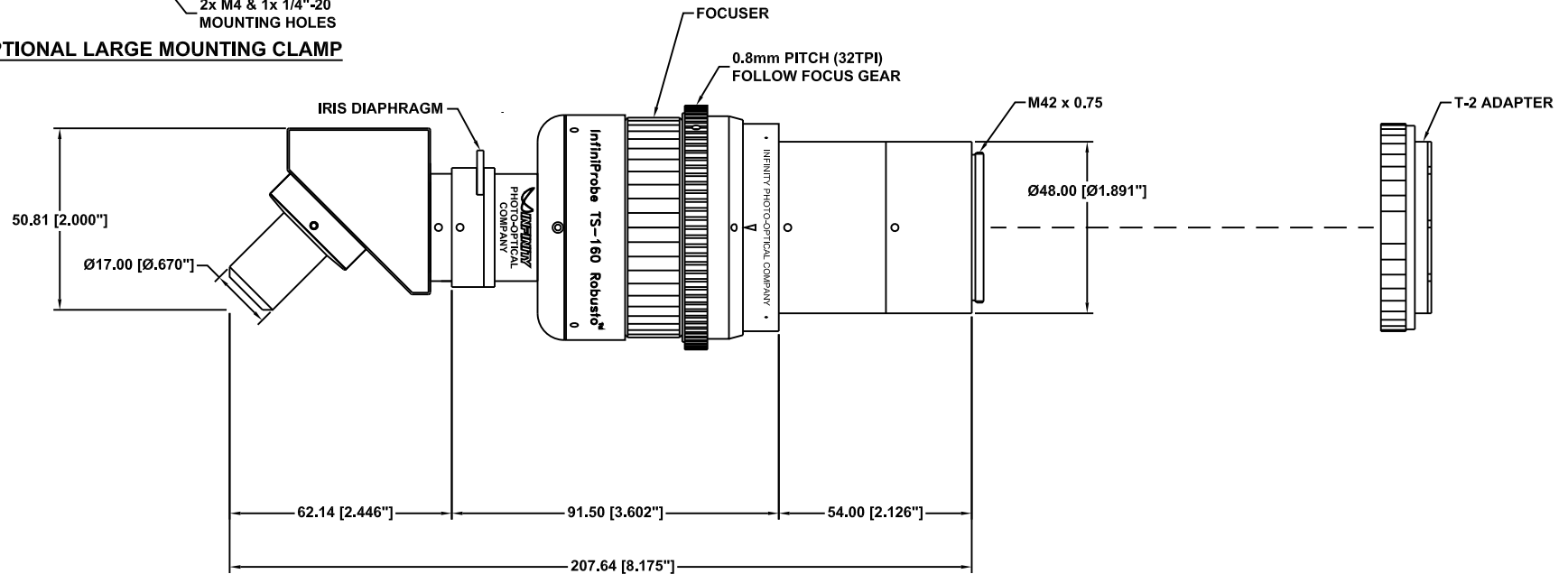
2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



OPTIONAL LARGE MOUNTING CLAMP



INFINIPROBE™ TS-160 ROBUSTO™ MAIN BODY WITH MICRO HM-45 OBJECTIVE

This drawing is for informational purposes only.
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ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 INFINITY Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 ROBUSTO™ w/MICRO HM-45 OBJECTIVE			
	Date: 10/04/21 KD	SIZE C	FSCM NO.	DWG NO. -
Modified:	SCALE NONE		SHEET 1 OF 1	REV A

4

3

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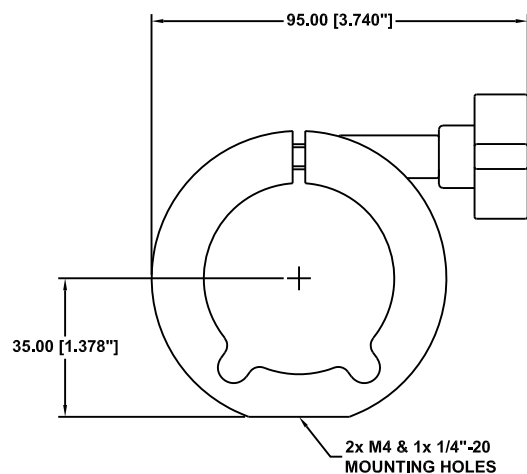
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3

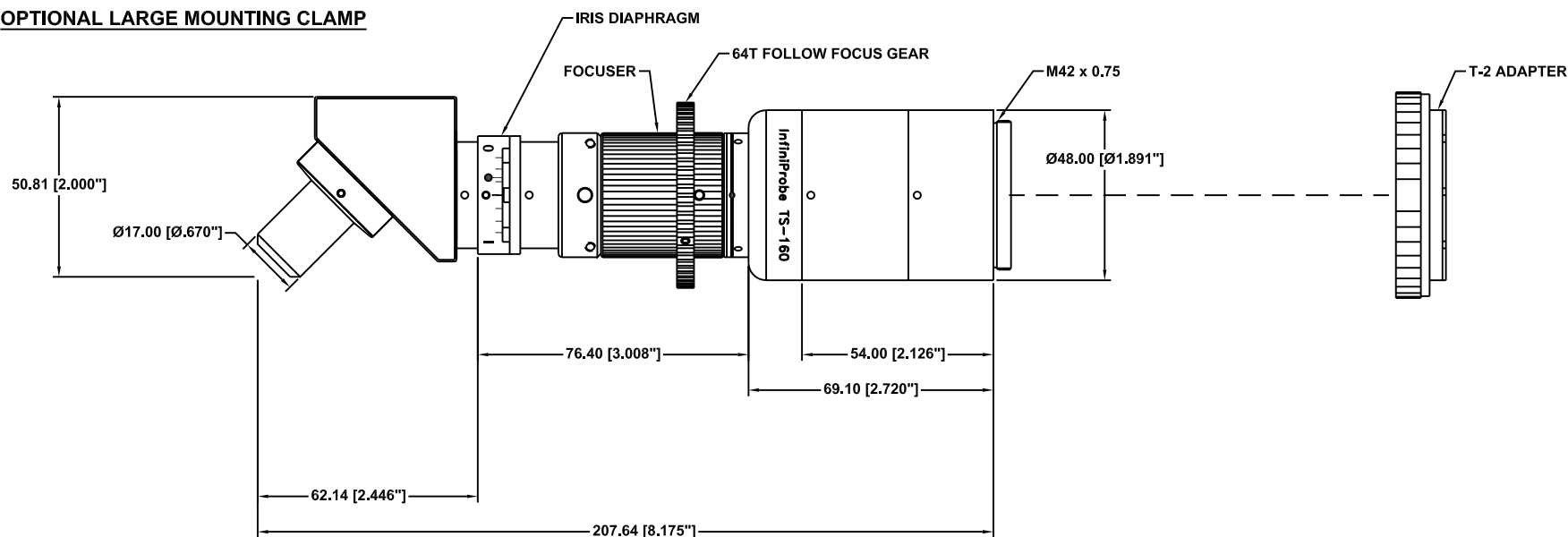
2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



OPTIONAL LARGE MOUNTING CLAMP



INFINIPROBE™ TS-160 ROBUSTO-LITE MAIN BODY WITH MICRO HM-45 OBJECTIVE

This drawing is for informational purposes only.
No other rights or privileges are granted or implied.

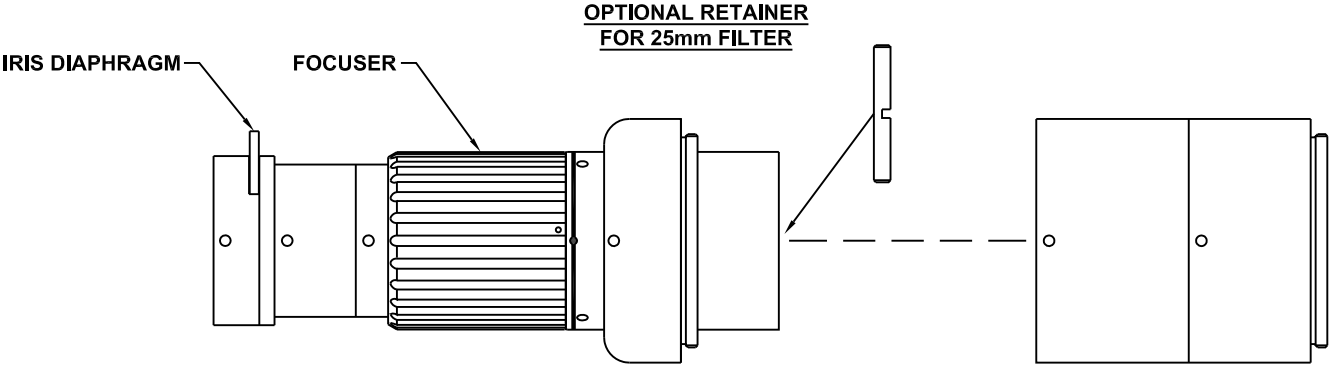
ALL DIM ARE mm
[inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE™ TS-160 ROBUSTO LITE
MAIN BODY w/MICRO HM-45 OBJECTIVE**

Date: 10/04/21 KD	SIZE C	FSCM NO.	DWG NO.	REV -
Modified: 12/02/21 KD	SCALE NONE	-	SHEET 1 OF 1	

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

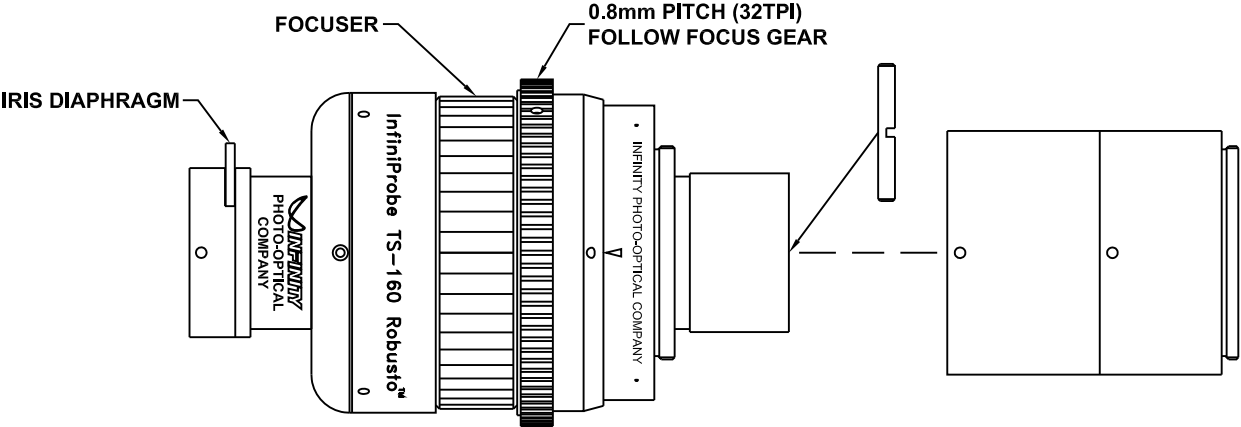


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ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 INFINITY Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 MAIN BODY (FILTER INSERTION)			
Date: 12/01/10 MB	SIZE B	FSCM NO.	DWG NO. -	REV B
Modified: 08/14/13 MB	SCALE NONE	-		SHEET 1 OF 1

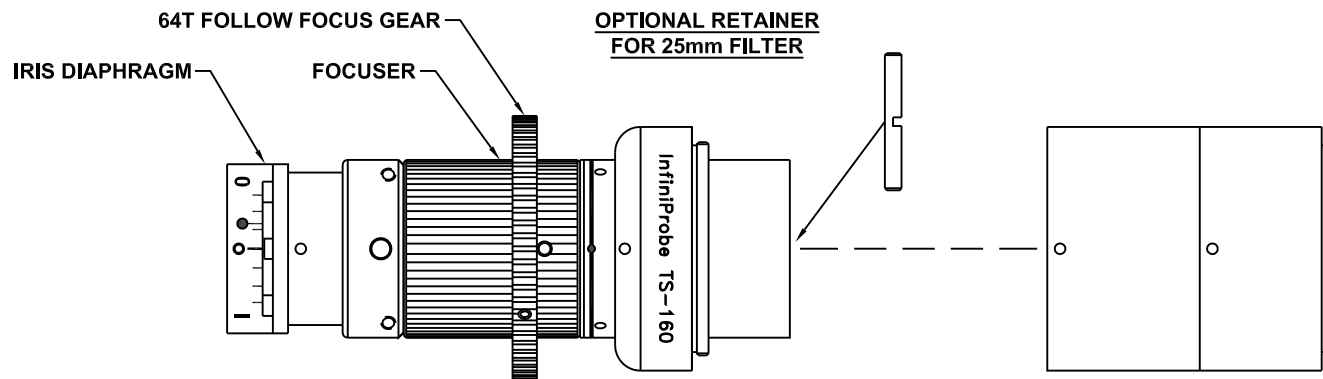
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

OPTIONAL FILTER HOLDER/RETAINER
FOR 25mm FILTER



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ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 INFINITY Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 ROBUSTO-LITE™ MAIN BODY (FILTER INSERTION)			
Date: 03/20/20 MB	SIZE B	FSCM NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	



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ALL DIM ARE mm
[inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

Date: 12/22/20 MB

Modified:

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE™ TS-160 ROBUSTO LITE
MAIN BODY (FILTER INSERTION)**

SIZE B	FSCM NO.	DWG NO. -	REV -
SCALE NONE	-	SHEET 1 OF 1	

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

4

3

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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED

REMOVE T-24 TUBE

MOUNT STEREO STAND ADAPTER
(THIS REPLACES ONE T-24 TUBE)

Ø82.70 [Ø3.258"]

24.00 [.945"]

IRIS DIAPHRAGM

FOCUSER

T-2 ADAPTER

Ø30.00 [Ø1.182"]

50.00 [1.968"]

16.00 [.630"]

69.10 [2.720"]

196.00 [7.716"]

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ALL DIM ARE mm
[Inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

Date: 06/05/13 MB

Modified: 12/18/13 MB

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE™ TS-160 W/MICRO HM
OBJ. AND STEREO STAND ADAPTER**

SIZE	FSCW NO.	DWG NO.	REV
C		-	B

SCALE	SHEET
NONE	1 OF 1

4

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

REMOVE T-24 TUBE

MOUNT STEREO STAND ADAPTER
(THIS REPLACES ONE T-24 TUBE)

Ø82.70 [Ø3.258"]

24.00 [.945"]

FOCUSER

0.8mm PITCH (32TPI)
FOLLOW FOCUS GEAR

T-2 ADAPTER

IRIS DIAPHRAGM

Ø30.00 [Ø1.182"]

50.00 [1.968"]

69.10 [2.720"]

220.00 [8.661"]

This drawing is for informational purposes only.
No other rights or privileges are granted or implied.

ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.				
Date: 03/20/20 MB				
Modified:				
INFINITY Photo-Optical Company www.infinity-usa.com		INFINIPROBE™ TS-160 ROBUSTO™ w/MICRO HM OBJ. & STEREO STAND ADAP.		
SIZE C	FSCM NO.	DWG NO.	REV	-
SCALE	NONE	-	SHEET	1 OF 1

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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REMOVE T-24 TUBE

MOUNT STEREO STAND ADAPTER
(THIS REPLACES ONE T-24 TUBE)

64T FOLLOW FOCUS GEAR

FOCUSER

InfiniProbe TS-160

Ø82.70 [Ø3.258"]

24.00 [.945"]

64T FOLLOW FOCUS GEAR

FOCUSER

IRIS DIAPHRAGM

InfiniProbe TS-160

T-2 ADAPTER

Ø30.00 [Ø1.182"]

50.00 [1.968"]

22.75 [.896"]

69.10 [2.720"]

195.50 [7.697"]

220.00 [8.661"]

This drawing is for informational purposes only.
No other rights or privileges are granted or implied.

ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 ROBUSTO LITE w/MICRO HM OBJ. & STEREO STAND ADAPTER			
Date: 12/21/20 MB	SIZE C	FSCM NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET	1 OF 1

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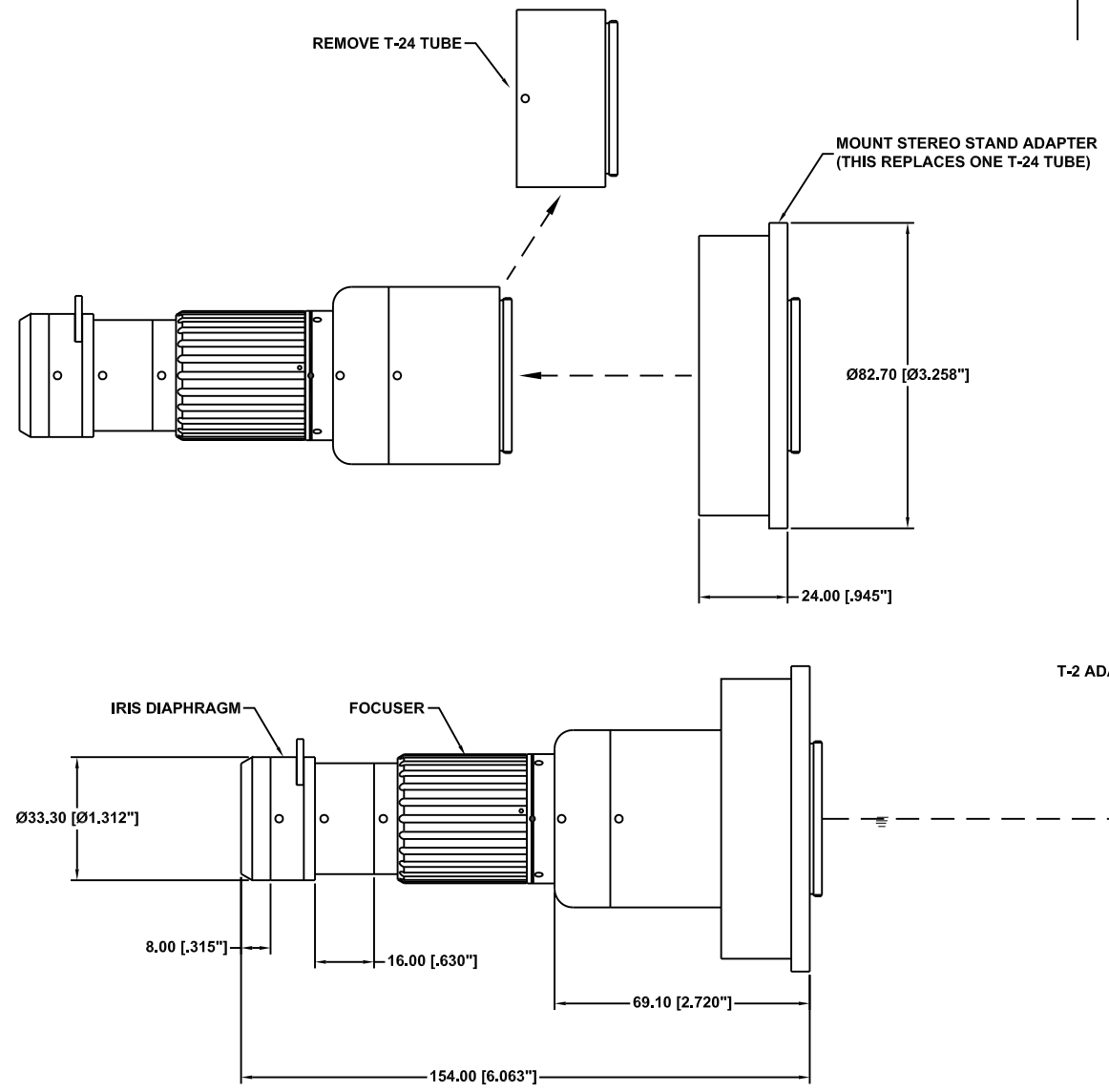
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 WITH MACRO OBJ. AND STEREO STAND ADAPTER			
Date: 06/26/13 MB	SIZE C	FSCM NO.	DWG NO. -	REV B
Modified: 12/18/13 MB	SCALE NONE	-	SHEET 1 OF 1	

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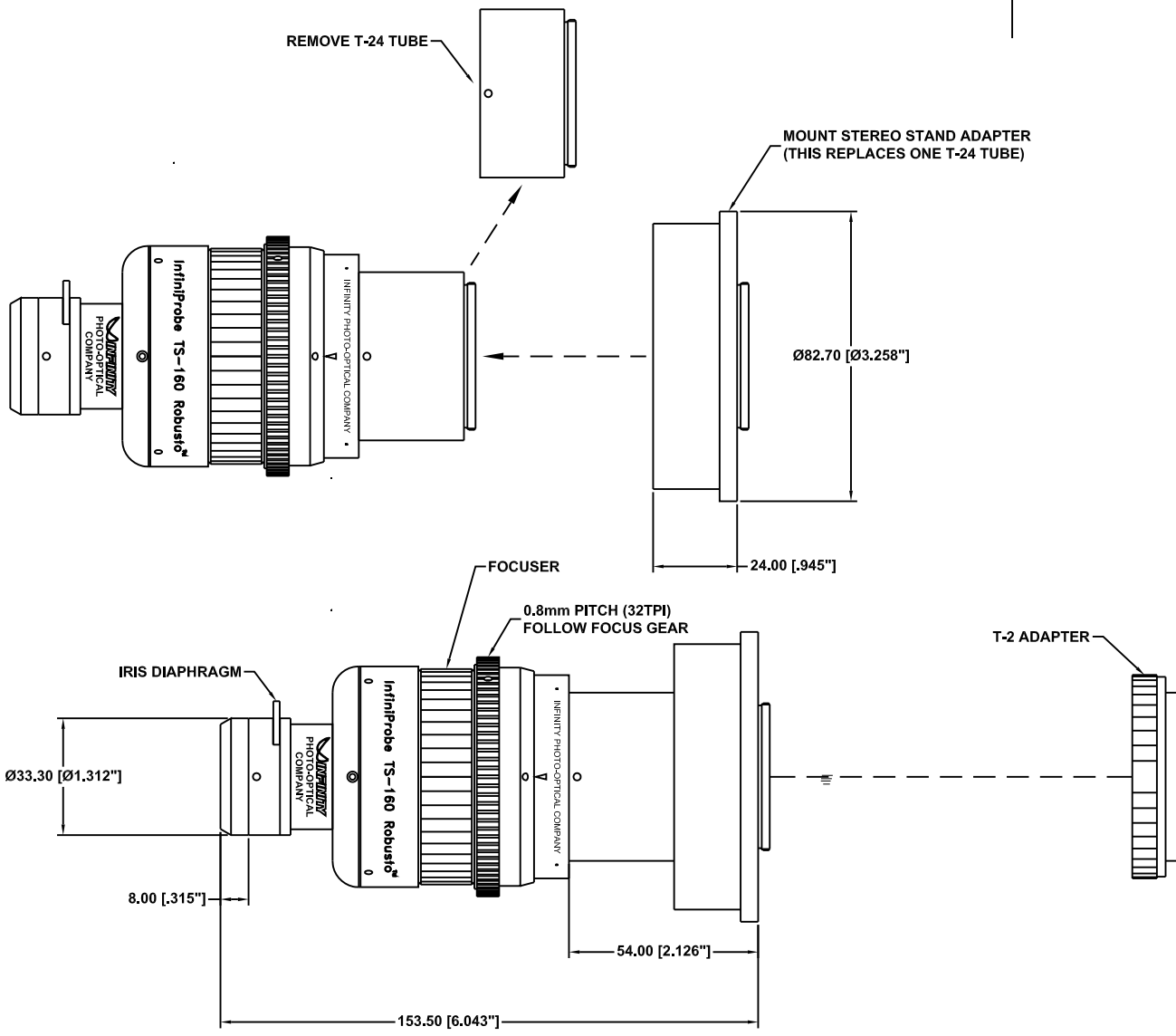
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



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No other rights or privileges are granted or implied.

ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.				
INFINITY Photo-Optical Company www.infinity-usa.com				
INFINIPROBE™ TS-160 ROBUSTO™ w/MACRO OBJ. & STEREO STAND ADAP.				
Date: 03/20/20 MB	SIZE C	FSCM NO.	DWG NO.	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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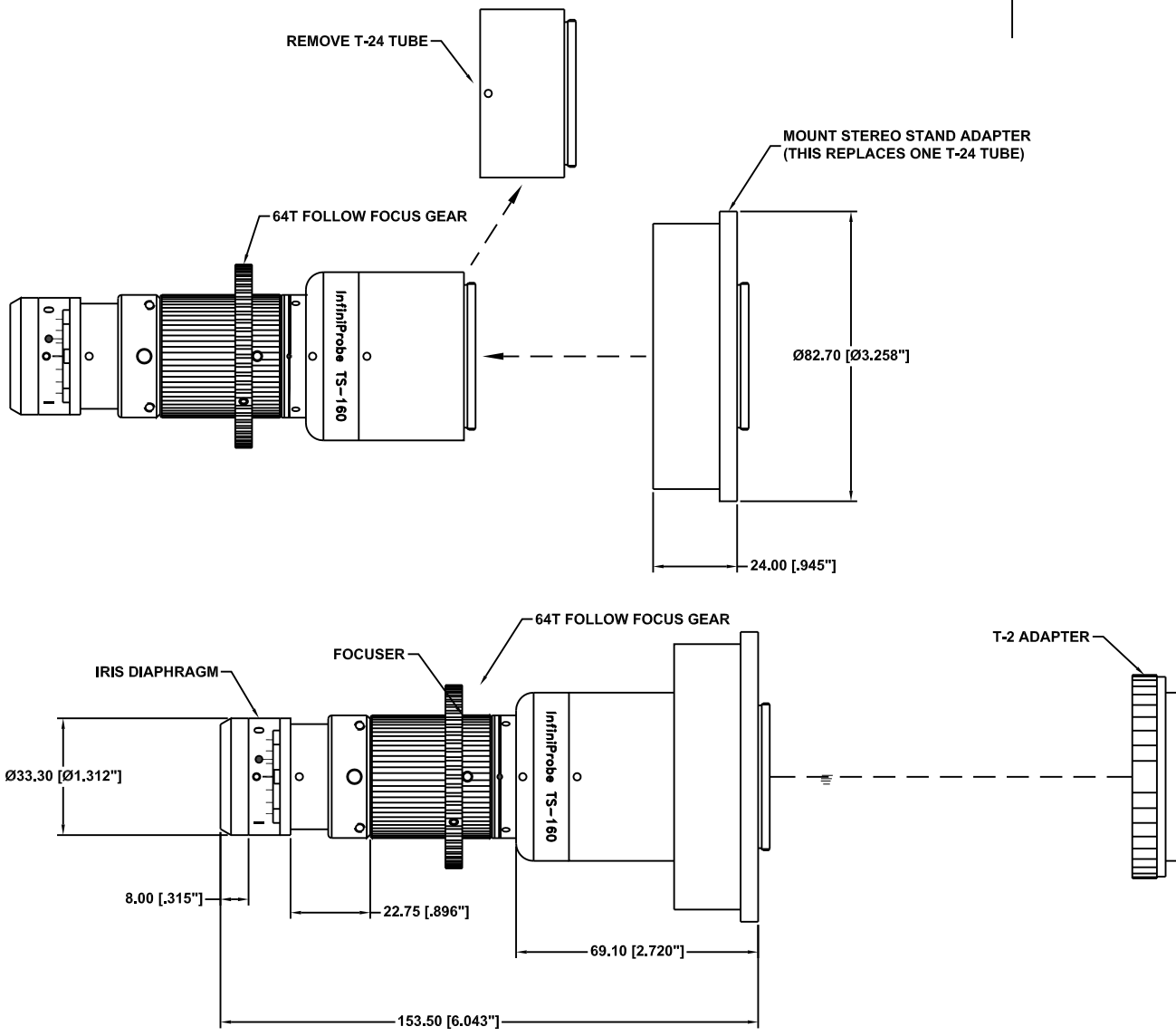
C

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	 Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 ROBUSTO LITE w/MACRO OBJ. & STEREO STAND ADAPTER			
Date: 12/21/20 MB	SIZE C	FSCM NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	

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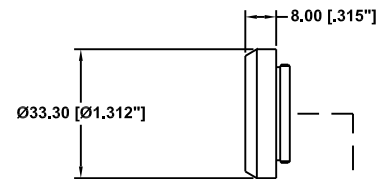
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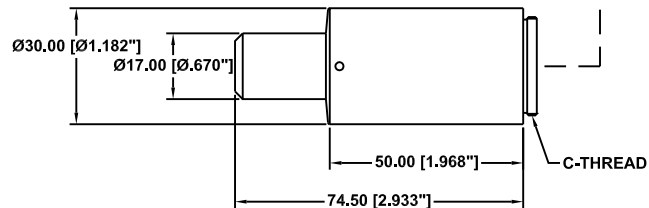
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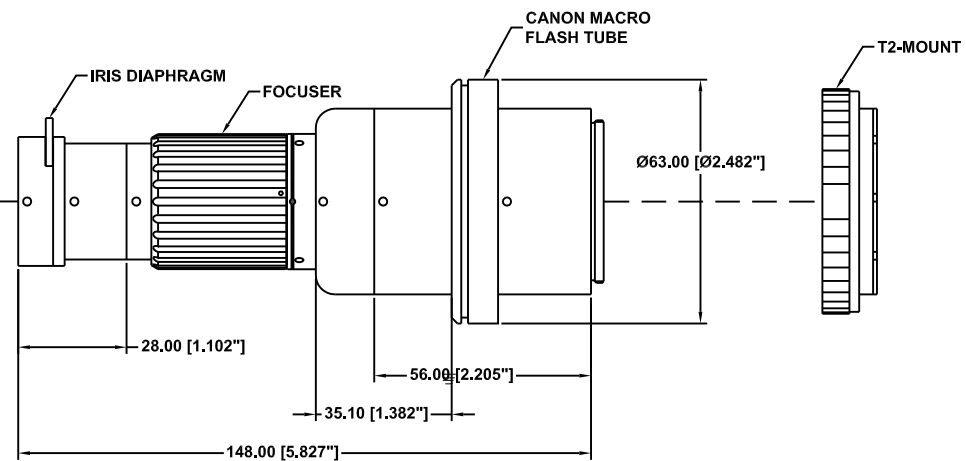
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



MACRO LWD OBJECTIVE



MICRO HM OBJECTIVE



INFINIPROBE™ TS-160 MAIN BODY

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ALL DIM ARE mm
[Inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

Date: 07/17/13 MB

Modified: 04/21/15 MB

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE™ TS-160 MAIN BODY
w/CANON MACRO FLASH TUBE**

SIZE C FSCW NO. DWG NO. - REV A

SCALE NONE SHEET 1 OF 1

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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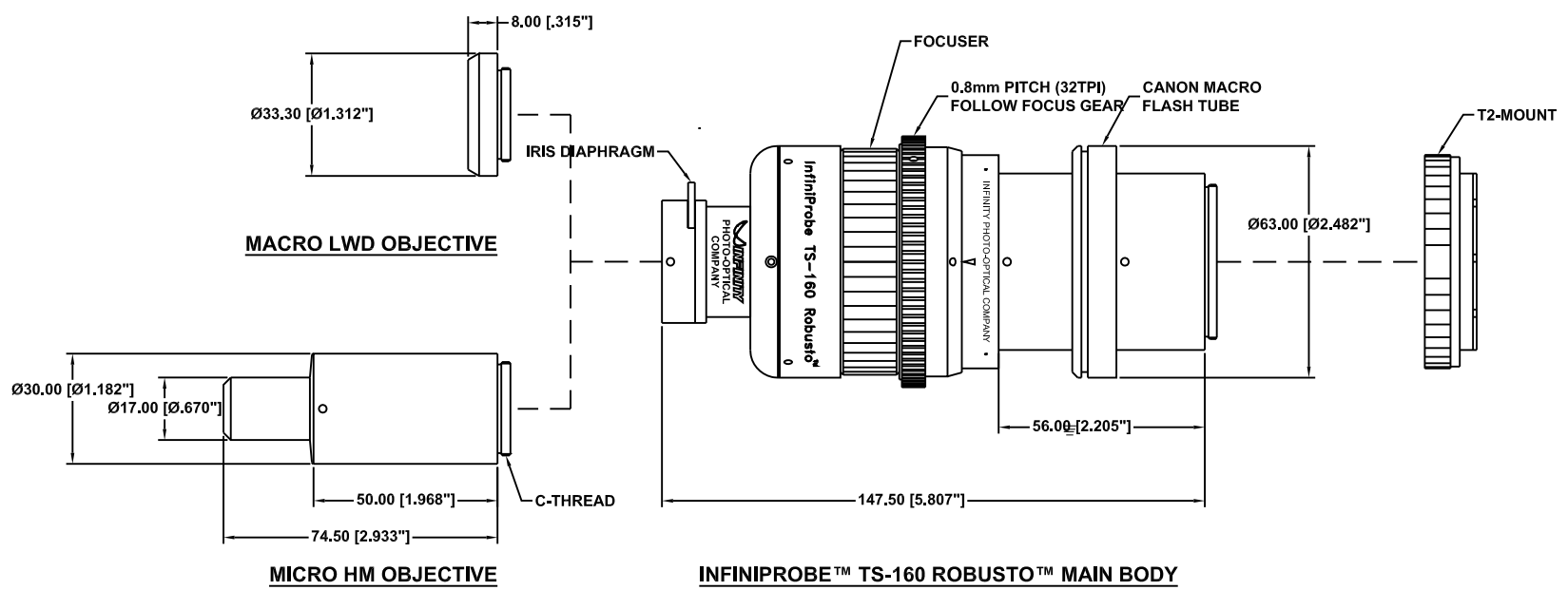
C

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.				
INFINITY Photo-Optical Company www.infinity-usa.com				
INFINIPROBE™ TS-160 ROBUSTO™ w/CANON MACRO FLASH TUBE				
Date: 03/20/20 MB	SIZE C	FSCW NO.	DWG NO.	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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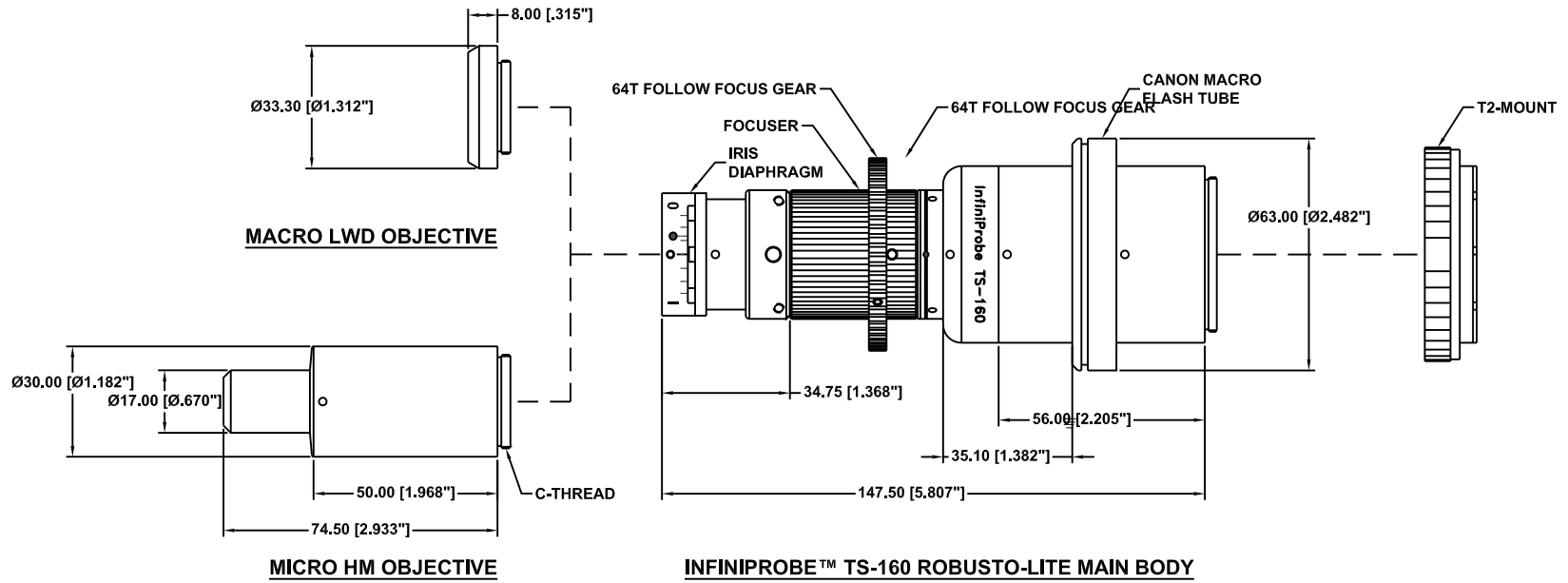
C

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.				
Date: 12/22/20 MB				
Modified:				
SIZE C		FSCM NO.	DWG NO.	REV -
SCALE NONE		SHEET 1 OF 1		

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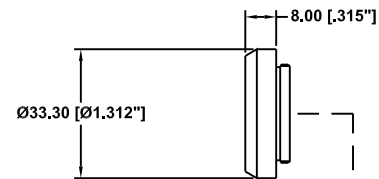
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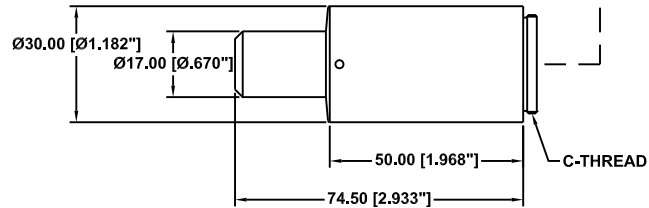
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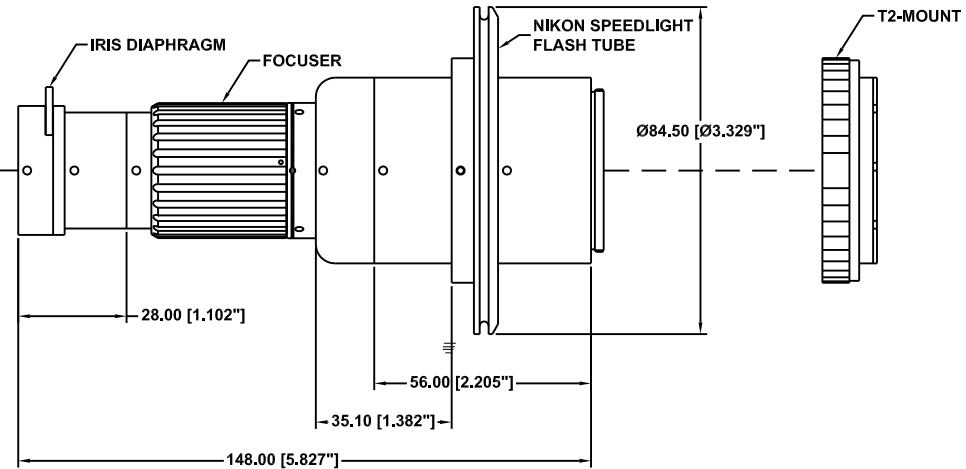
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



MACRO LWD OBJECTIVE



MICRO HM OBJECTIVE



INFINIPROBE™ TS-160 MAIN BODY

This drawing is for informational purposes only.
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ALL DIM ARE mm
[Inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

Date: 04/21/15 MB

Modified:

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE™ TS-160 MAIN BODY
w/NIKON SPEEDLIGHT FLASH TUBE**

SIZE C	FSCW NO.	DWG NO.	REV -
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SCALE NONE	SHEET 1 OF 1
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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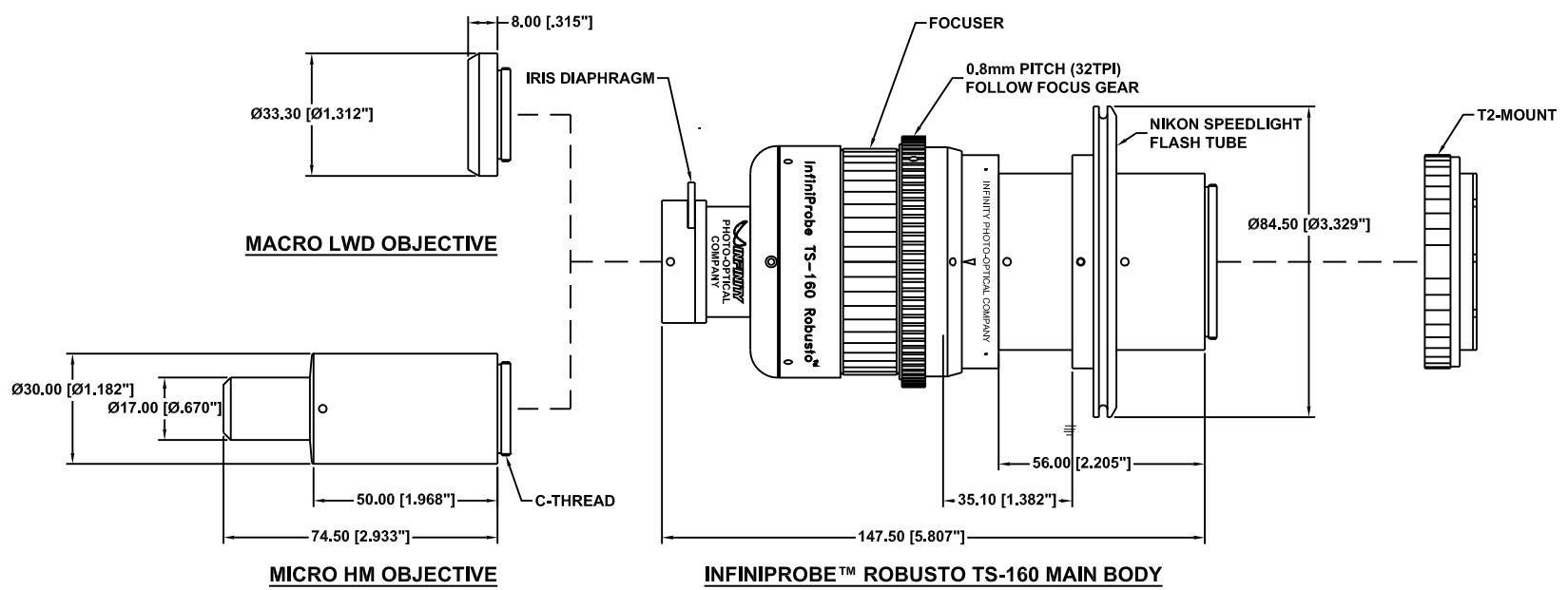
C

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ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.				
INFINITY Photo-Optical Company www.infinity-usa.com				
INFINIPROBE™ TS-160 ROBUSTO™ w/NIKON SPEEDLIGHT FLASH TUBE				
Date: 03/23/20 MB	SIZE C	FSCW NO.	DWG NO.	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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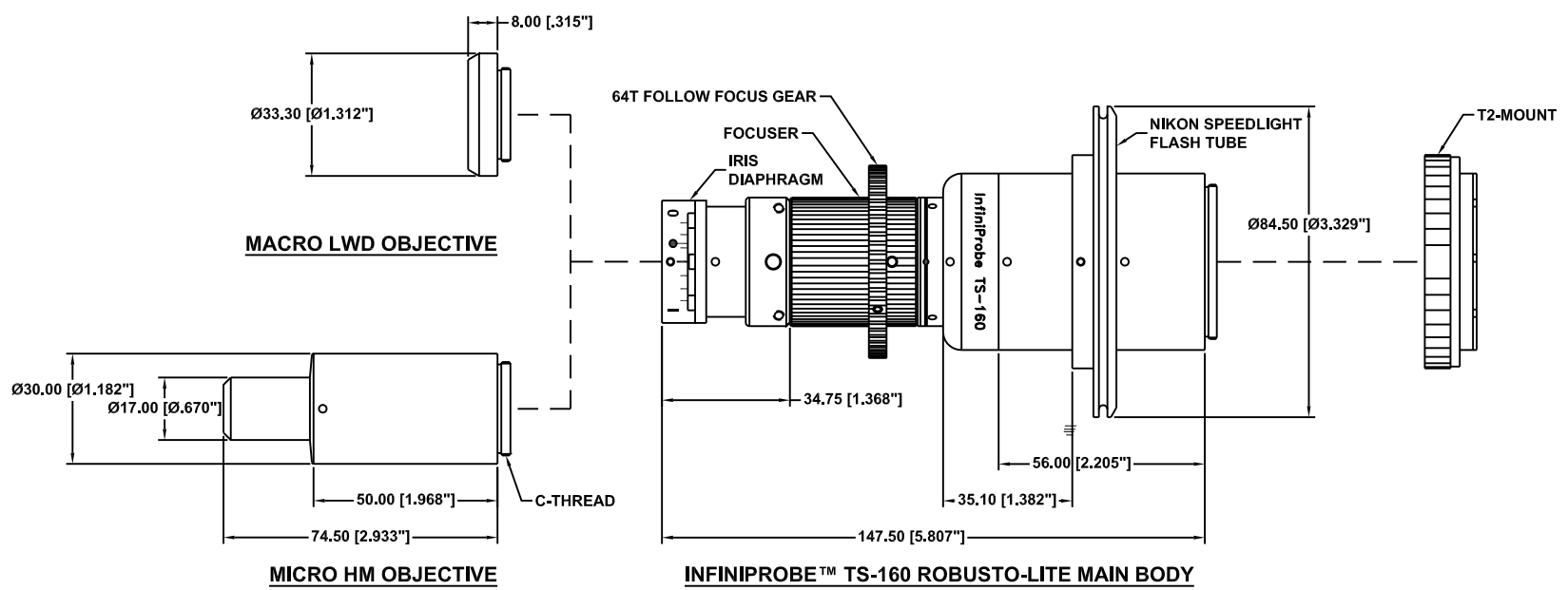
C

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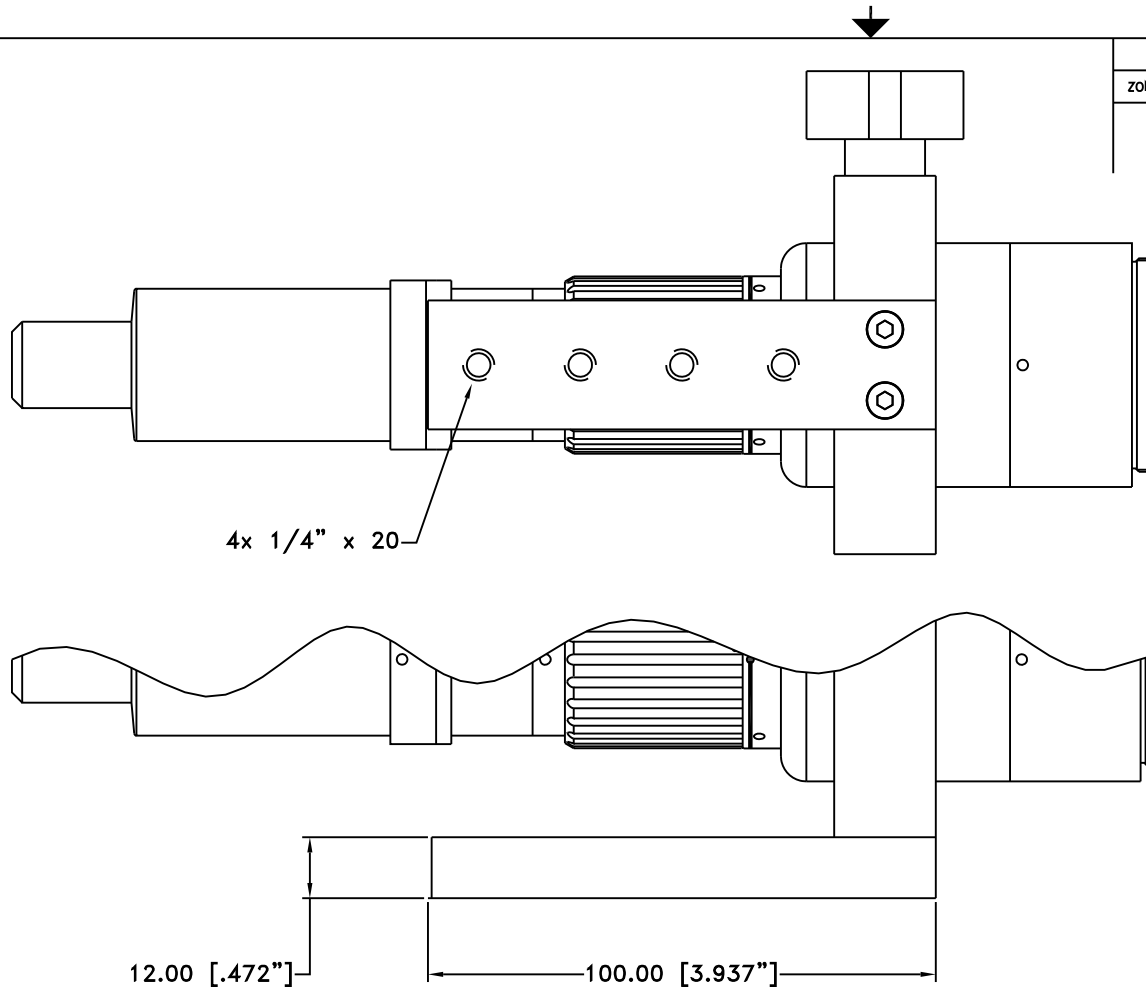
ALL DIM ARE mm [Inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.	INFINITY Photo-Optical Company www.infinity-usa.com			
	INFINIPROBE™ TS-160 ROBUSTO LITE MAIN BODY w/NIKON SPEEDLIGHT FLASH TUBE			
Date: 12/22/20 MB	SIZE C	FSCW NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	

4

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTE:

1. INFINIPROBE SHOWN WITH MICRO OBJECTIVE AND MOUNTING BAR.

ALL DIM ARE mm
[inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

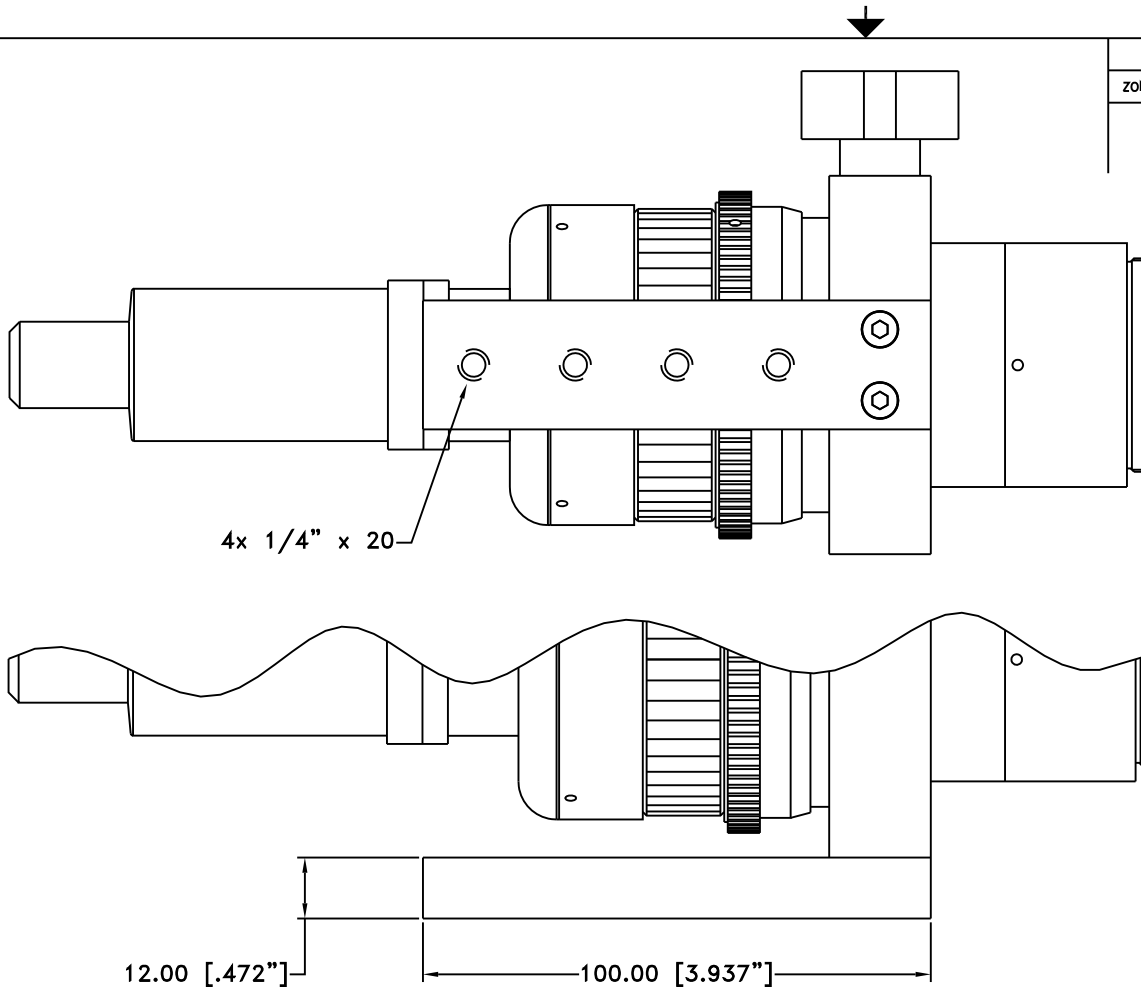
Date: 07/17/13 MB

Modified:

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE TS-160 w/MOUNTING
BAR**

SIZE	FSCM NO.	DWG NO.	REV
B		-	-
SCALE	NONE	-	SHEET 1 OF 1



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

12.00 [.472"]

100.00 [3.937"]

NOTE:

1. INFINIPROBE SHOWN WITH MICRO OBJECTIVE AND MOUNTING BAR.

ALL DIM ARE mm
[inches] AND ARE FOR
REFERENCE ONLY AND
ARE SUBJECT TO
CHANGE.

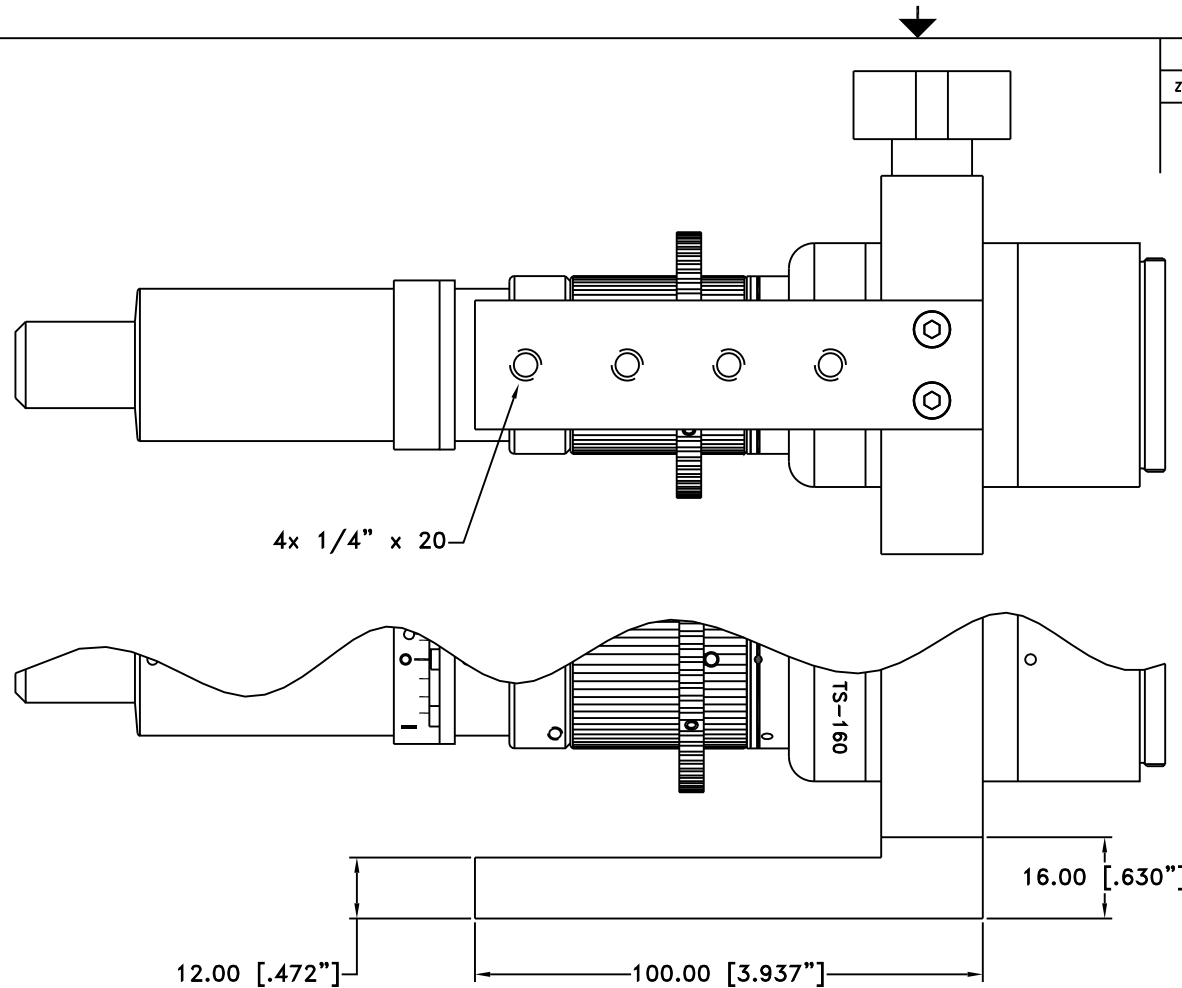
Date: 03/23/20 MB

Modified:

INFINITY Photo-Optical Company
www.infinity-usa.com

**INFINIPROBE TS-160 ROBUSTO™
w/MOUNTING BAR**

SIZE	FSCM NO.	DWG NO.	REV
B		-	-
SCALE	NONE	-	SHEET 1 OF 1



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTE:

1. INFINIPROBE SHOWN WITH MICRO OBJECTIVE AND MOUNTING BAR.

ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.

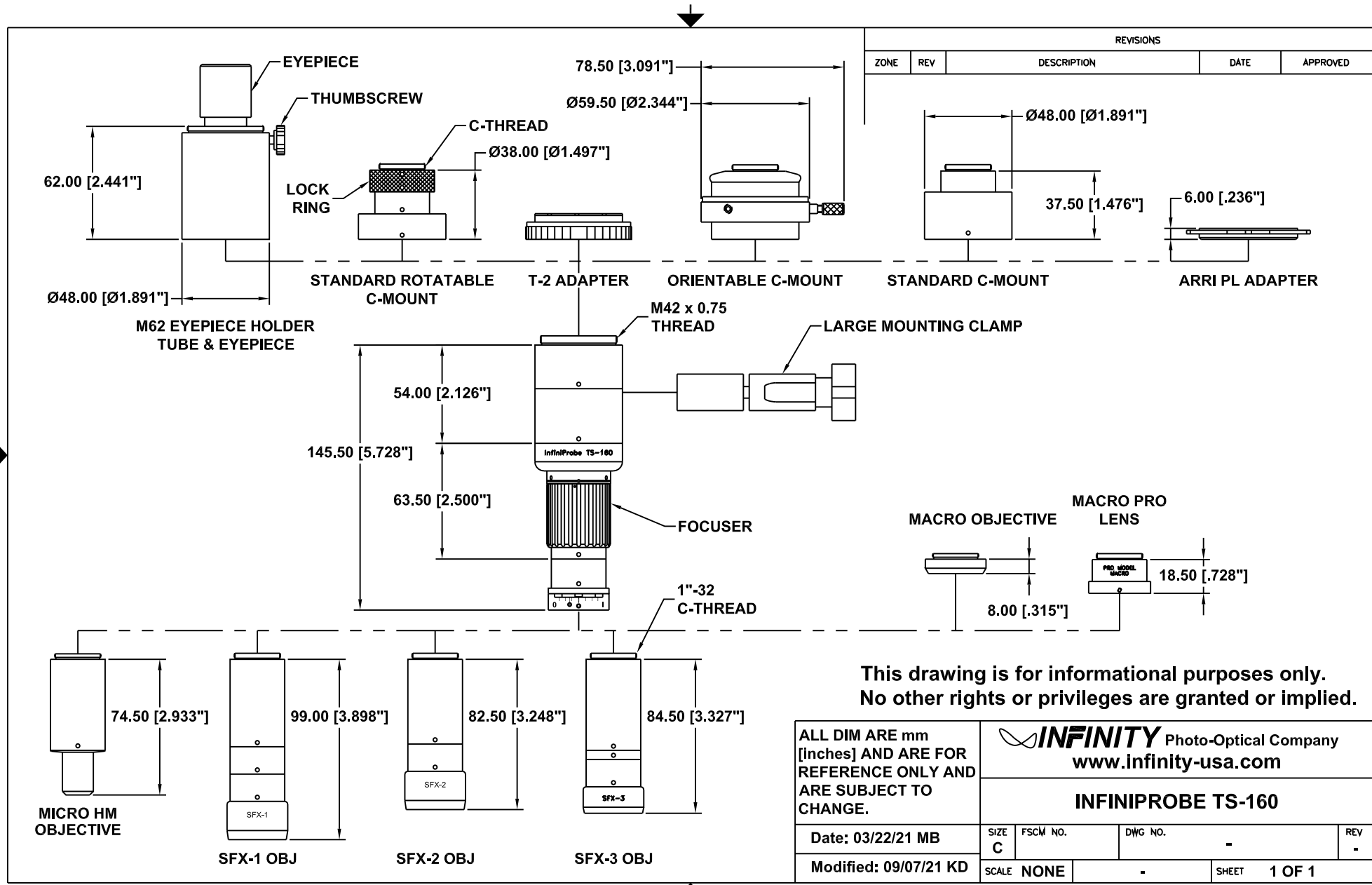
Date: 12/22/20 MB

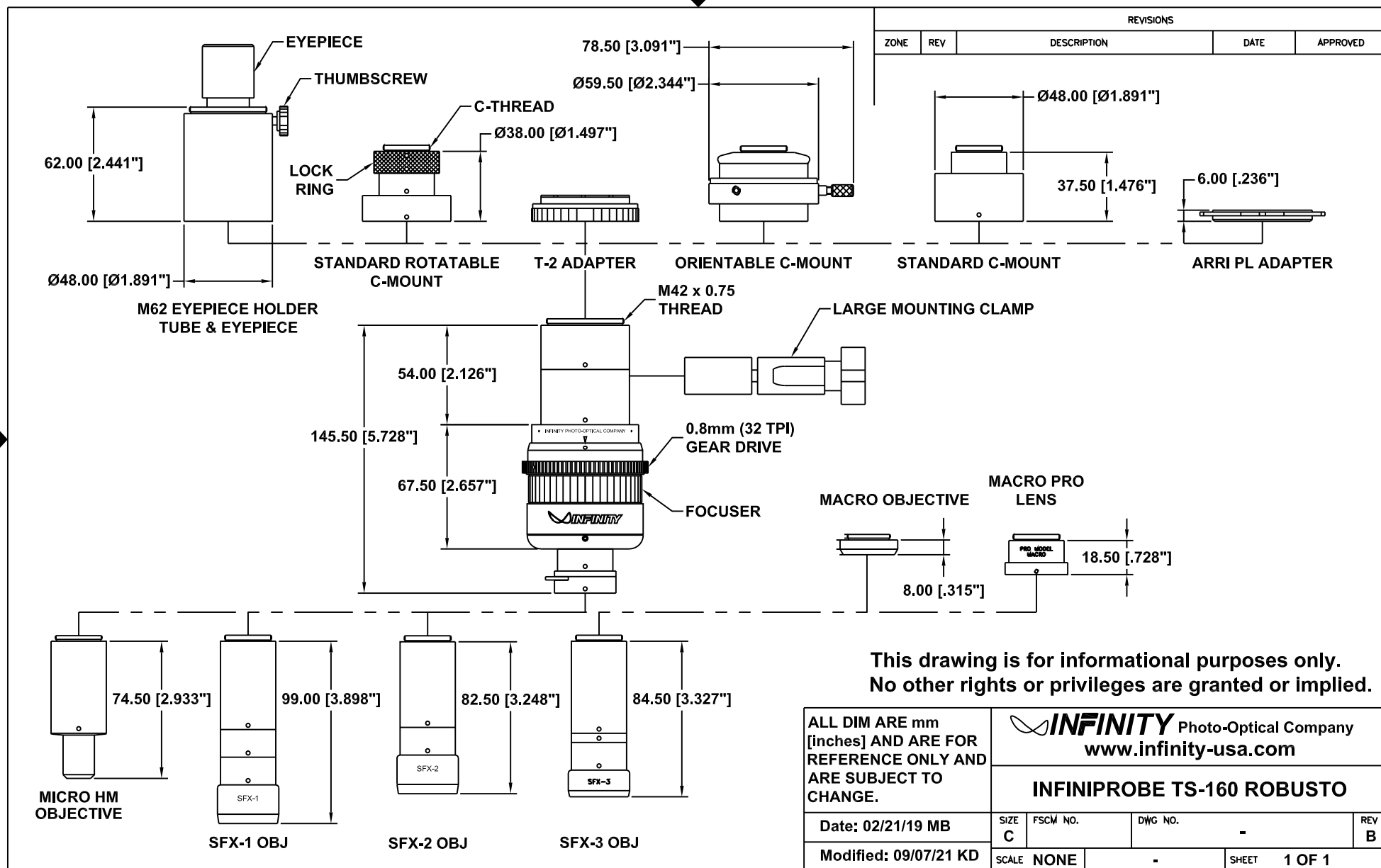
Modified:

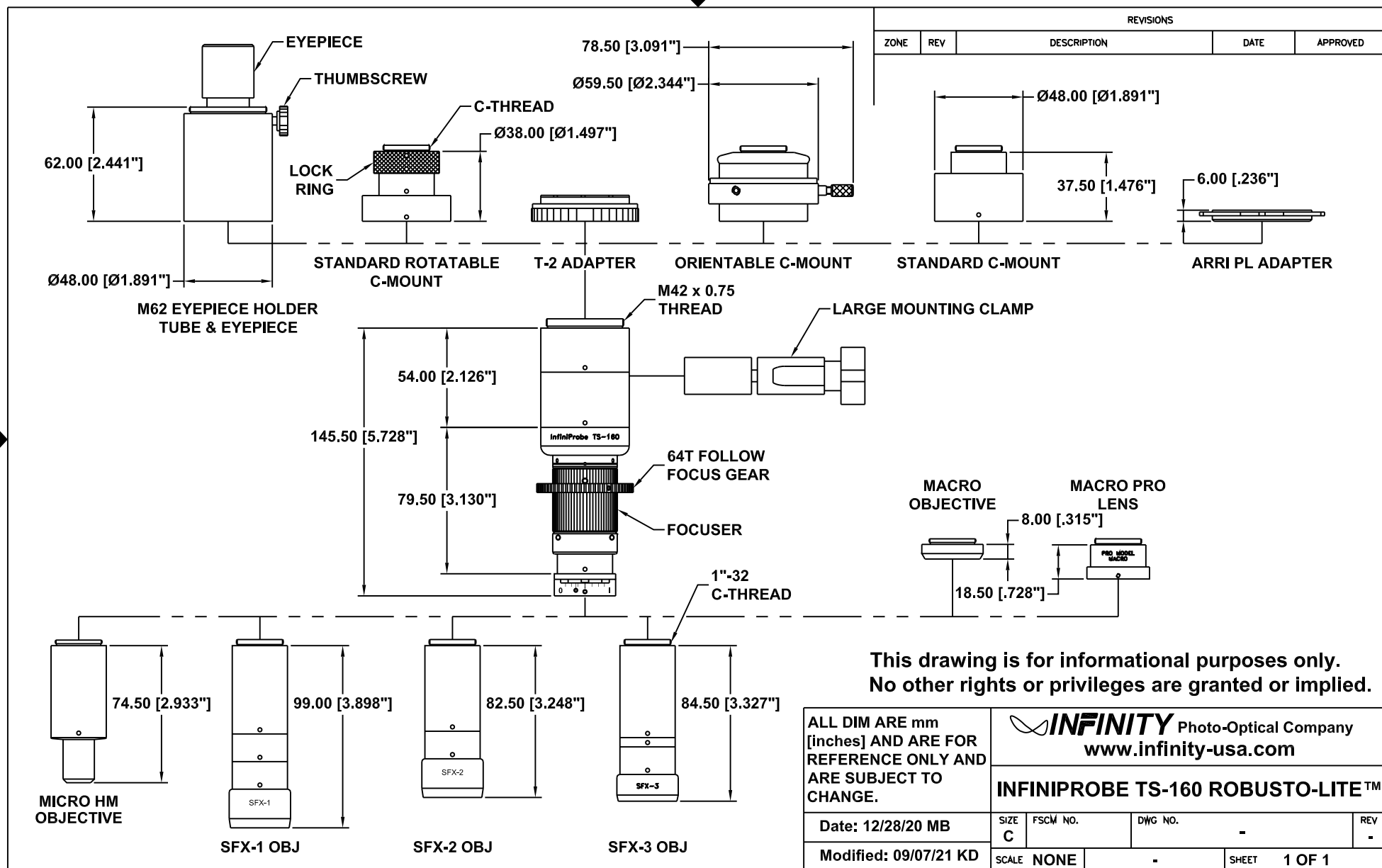
INFINITY Photo-Optical Company
www.infinity-usa.com

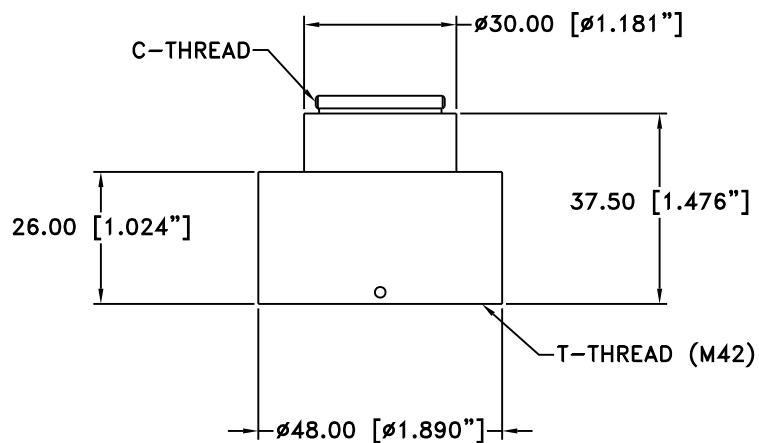
**INFINIPROBE TS-160 ROBUSTO LITE
w/MOUNTING BAR**

SIZE	FSCM NO.	DWG NO.	REV
B		-	-
SCALE	NONE	-	SHEET 1 OF 1

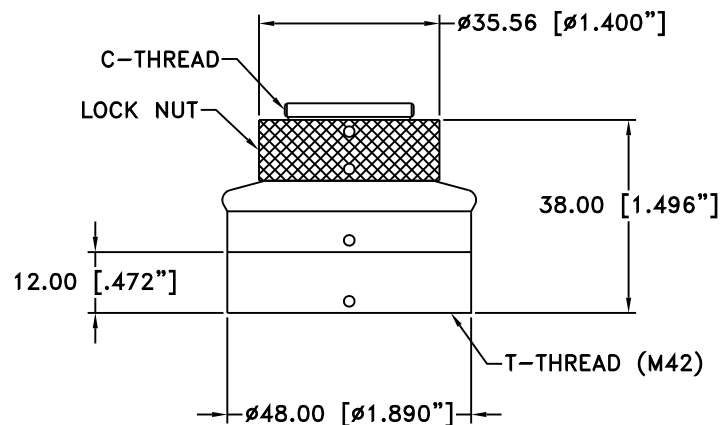




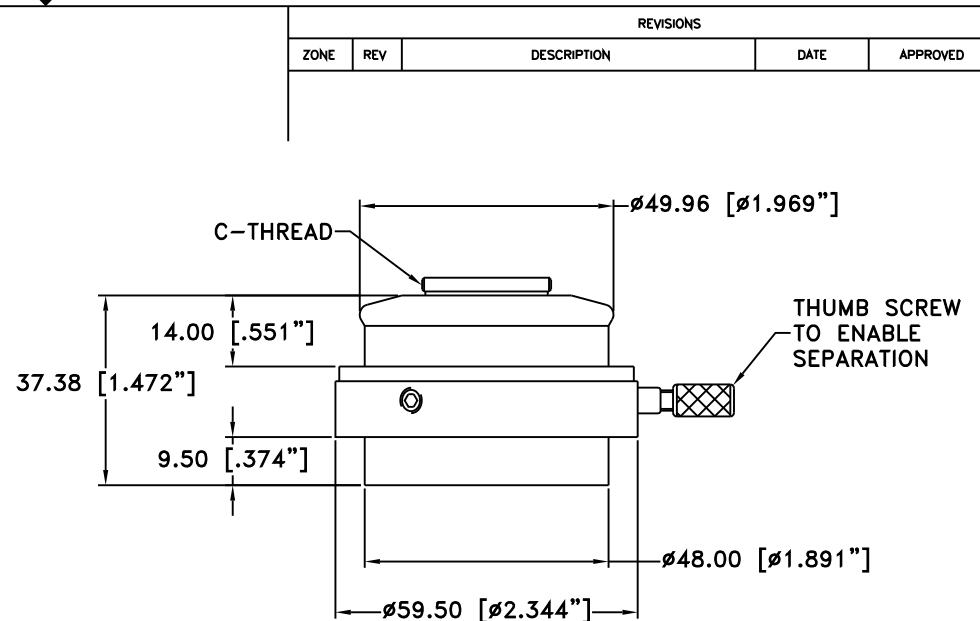




770507
C-MOUNT VIDEO ADAPTER



770511
STANDARD ROTATABLE C-MOUNT



770509
ORIENTABLE AND SEPARABLE
C-MOUNT VIDEO ADAPTER

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ALL DIM ARE mm [inches] AND ARE FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE.		 INFINITY Photo-Optical Company www.infinity-usa.com		
		C-MOUNT VIDEO ADAPTERS		
Date: 10/30/17 MB	SIZE B	FSCM NO.	DWG NO. -	REV -
Modified:	SCALE NONE	-	SHEET 1 OF 1	