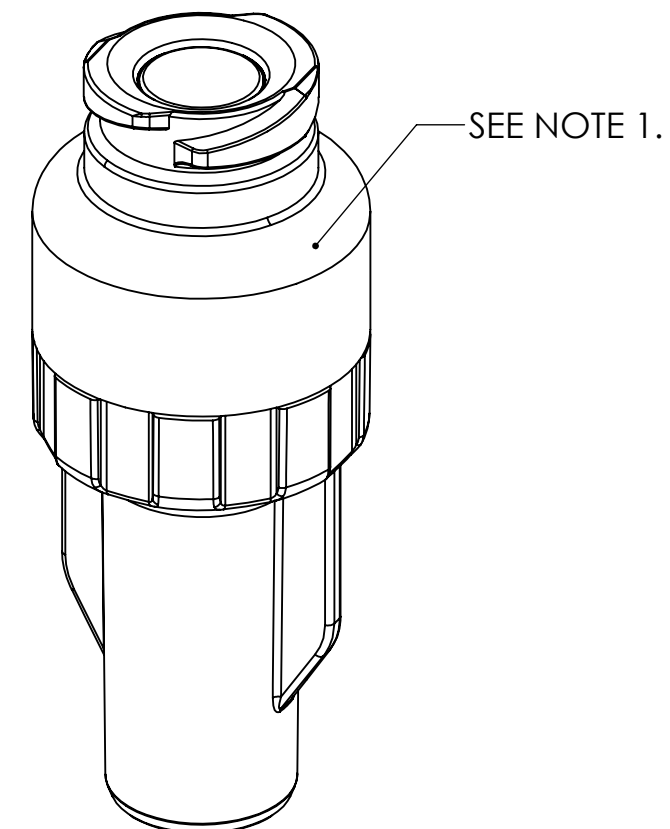
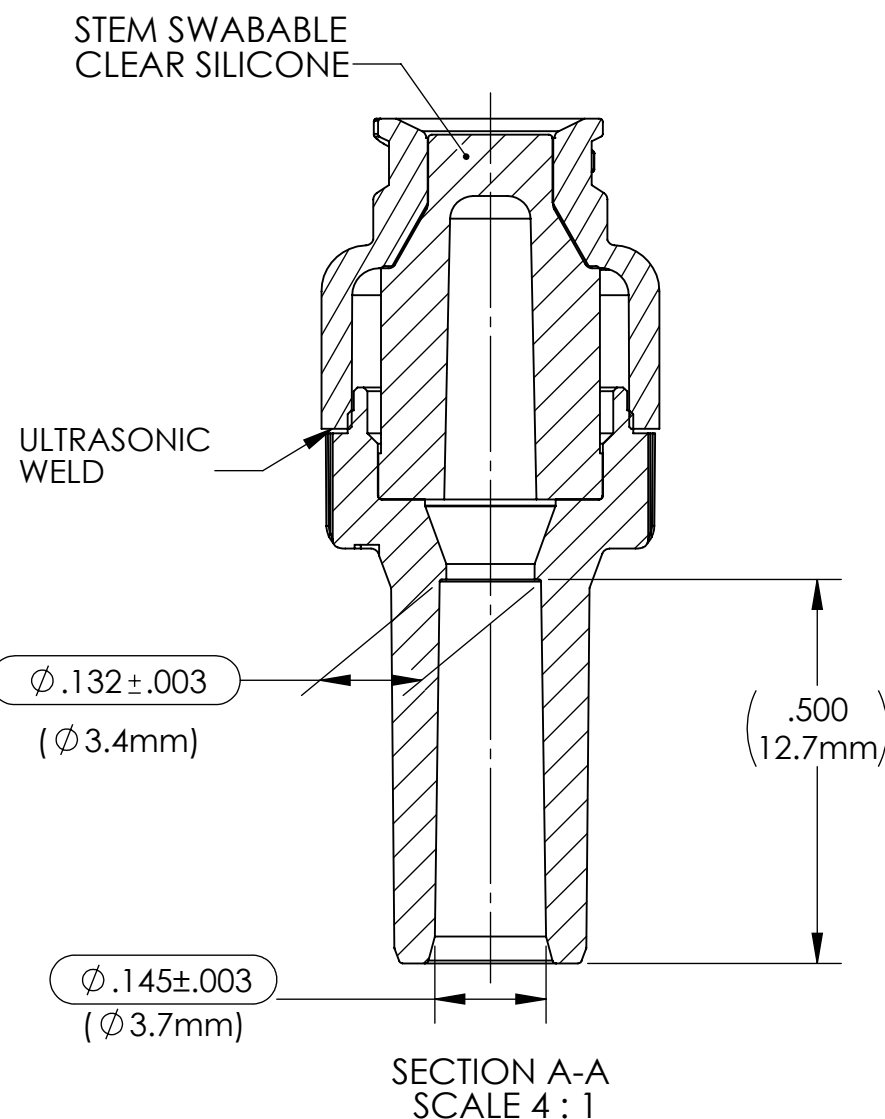
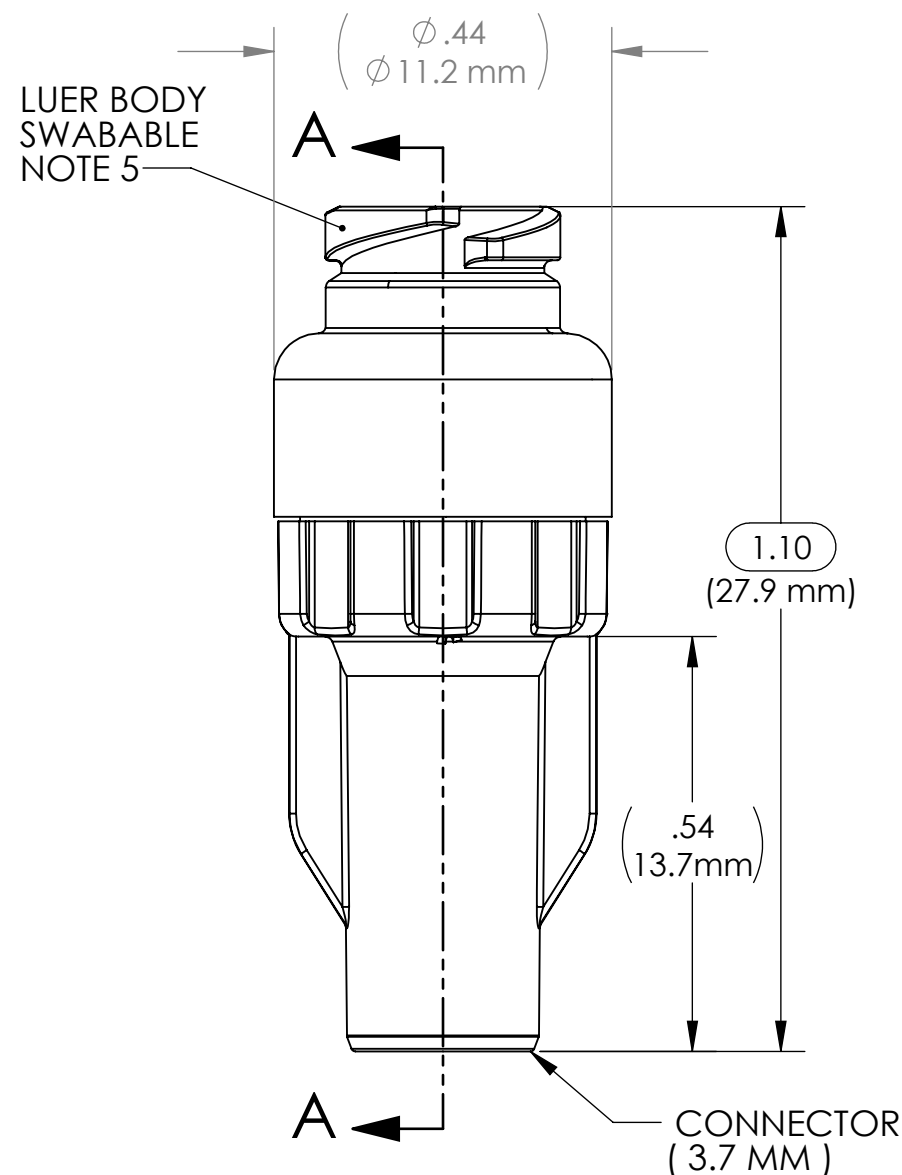


REV	DESCRIPTION (ECO)	DATE	APPROVED
B	ADD SUFFIX 24R TO NOTES ECO 7784	12/08/17	AK
C	ADD ISO80369-7 TO NOTES, ECO 8017	05/01/18	AK



NOTES:

1. SUFFIX "XXX" INDICATES LUER BODY CAP COLOR AND MATERIAL.  
24 - CLEAR STEM, CLEAR POLYCARBONATE HOUSING .  
24R - CLEAR STEM, CLEAR POLYCARBONATE HOUSING, RED LUER CAP.
2. CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION
3. DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY
4. ALL DIMENSIONS ARE IN INCHES WITH THE NOMINAL DIMENSIONS IN MILLIMETERS BELOW
5. LUER COMPATIBLE WITH ISO594-2, AND ISO80369-7.

VALVE SPECIFICATION:

BACK PRESSURE: > 30 PSI, REF. (2.1 BAR). ( 40 PSI NOMINAL ) .

BIOCOMPATIBILITY: PASSES ISO 10993, PART 1.

ALL MATERIALS ARE GAMMA RESISTANT, MEET USP CLASS VI; ARE DEHP FREE, AND NOT MADE WITH NATURAL RUBBER LATEX.

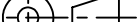
POTENTIAL STERILIZATION: ETO; AND GAMMA, BASED ON RAW MATERIAL SPECIFICATIONS.

## QUALITY CRITERIA

O.D. FLASH: 0.015 MAX. (0.4mm)

GATE VESTIGE: 0.01 MAX. (0.3mm)

EMBEDDED PARTICLES, BUBBLES, SPOTS, STAINS: 0.3mm<sup>2</sup>  
MAX. NO MORE THAN 3 PER PART.

DRAWN BY		DMC		DATE 09/30/2016		<b>HR® Halkey-Roberts®</b> TITLE <b>Tube End Port 3.7mm</b> SIZE <b>B</b> DRAWING NO. <b>C2455375XXX</b> REV <b>C</b>	
APPROVED BY				DATE			
MATERIAL							
FINISH						SCALE <b>4:1</b> <b>DO NOT SCALE DRAWING</b> SHEET <b>1 OF 2</b>	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION					

**MOLDED PARTS:**  
GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA

**PROPRIETARY AND CONFIDENTIAL**  
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**UNLESS OTHERWISE SPECIFIED:**  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
ANGULAR:  $\pm 1^\circ$   
TWO PLACE DECIMAL  $\pm .01$   
THREE PLACE DECIMAL  $\pm .005$

**THIRD ANGLE PROJECTION**

The diagram illustrates the Third Angle Projection of a truncated cone. On the left is the front view, represented by a circle with a crosshair indicating the center. On the right is the top view, represented by a truncated cone. Horizontal projection lines connect the two views: a solid line from the top of the circle to the top of the cone, and a dashed line from the bottom of the circle to the bottom of the cone. Vertical projection lines extend from the top and bottom of the circle to the top and bottom of the cone, respectively.

SIZE <b>B</b>	DRAWING NO. <b>C2455375XXX</b>	REV <b>C</b>
SCALE <b>4:1</b>	DO NOT SCALE DRAWING	SHEET <b>1 OF 2</b>

DRAWING NO. C2455375XXX		REV C	Customer Drawing		REVISION HISTORY			
REV		DESCRIPTION (ECO)		DATE		APPROVED		
B		ADD SUFFIX 24R TO NOTES ECO 7784		12/08/17		AK		
C		ADD ISO80369-7 TO NOTES, ECO 8017		05/01/18		AK		

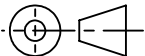
MATERIAL:

SUFFIX "XXX"	LUER BODY	CONNECTOR	STEM
24	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	CLEAR SILICONE 40 DUROMETER WACKER LR3003/40
24R	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118 W/ RED COLORANT	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	CLEAR SILICONE 40 DUROMETER WACKER LR3003/40

MOLDED PARTS:  
GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA

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TOLERANCES:  
ANGULAR: ± 1°  
TWO PLACE DECIMAL ± .01  
THREE PLACE DECIMAL ± .005

THIRD ANGLE PROJECTION  


DRAWN BY  
DMC

APPROVED BY

MATERIAL

FINISH

DATE  
09/30/2016

DATE

TITLE  
Tube End Port 3.7mm

SIZE  
B

SCALE  
2:1

DRAWING NO.  
C2455375XXX

DO NOT SCALE DRAWING

REV  
C

SHEET  
2 OF 2

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