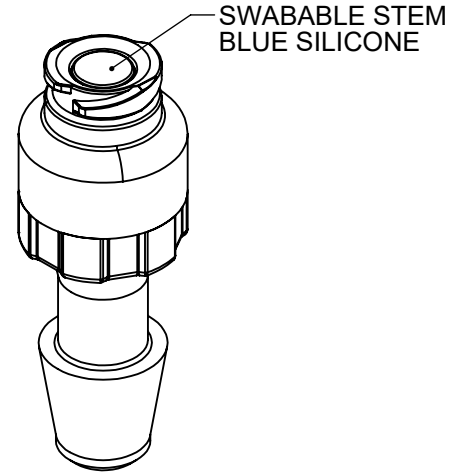
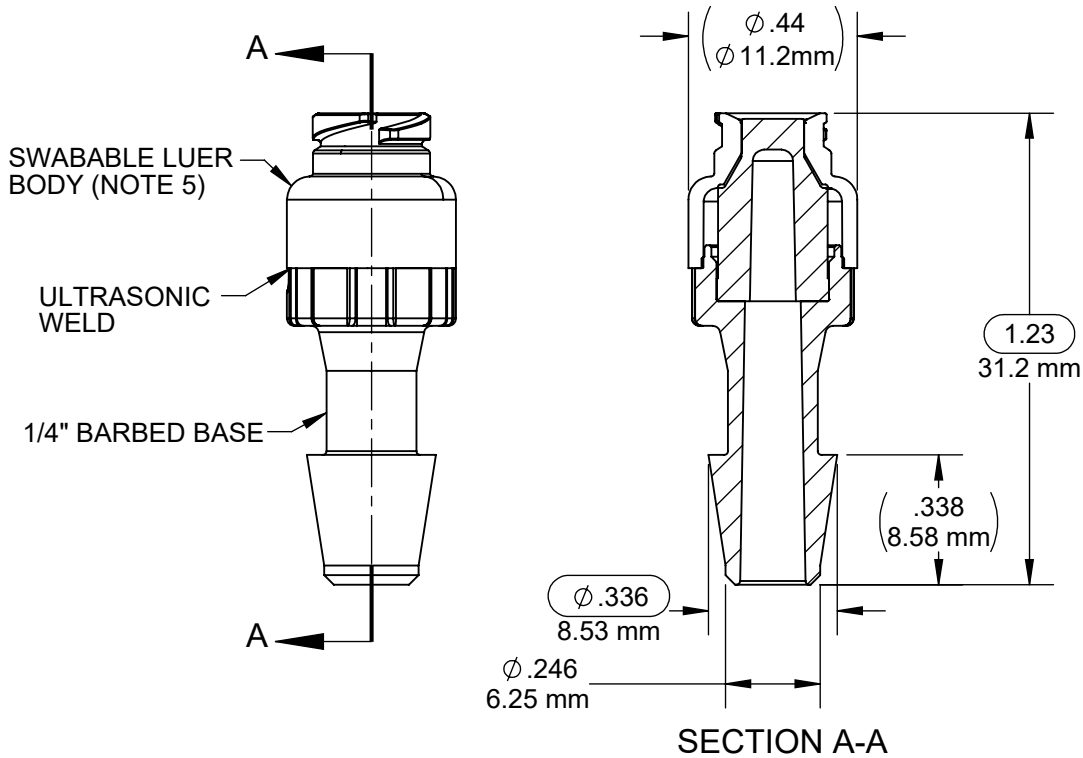


DRAWING NO. C245504XXX	REV D	Customer Drawing	REVISION HISTORY		
			REV	DESCRIPTION (ECO)	DATE APPROVED
			C	ADD ISO80369-7 TO NOTES, ECO 8017	4/30/18 KJS
			D	ADD Ø0.44 TO LUER CAP ECO 11753	4/30/18 AK



NOTES:

- SUFFIX "XXX" INDICATES MATERIAL:
024 - BLUE STEM, CLEAR POLYCARBONATE HOUSING
- CRITICAL DIMENSIONS CIRCLED AND SUBJECT TO INSPECTION.
- DIMENSIONS IN PARENTHESIS FOR REFERENCE ONLY.
- REFERENCE USAGE: UNIT WILL FIT 1/4" ID TUBING.
- LUER COMPATIBLE WITH ISO594-2, AND ISO80369-7.

VALVE SPECIFICATION:

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

BIOCOMPATABILITY: PASSES ISO 10993, PART 1.

MATERIALS: ALL MATERIALS GAMMA RESISTENT, USP CLASS VI, DEHP FREE, AND NOT MADE WITH NATURAL RUBBER LATEX.


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 ² MAX. NO MORE THAN 5 PER PART.

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

PROPRIETARY AND CONFIDENTIAL

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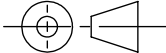
DRAWN BY	KJS	DATE	6/4/15
APPROVED BY		DATE	
MATERIAL	SEE NOTE		
FINISH			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± ° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION 	

HR® Halkey-Roberts®			
TITLE 1/4" BARBED SWABABLE VALVE			
SIZE	A	DRAWING NO.	C245504XXX
SCALE	2:1	DO NOT SCALE DRAWING	REV D
SHEET			1 OF 2

SUFFIX	LUER BODY	BARBED BASE	STEM
024	CLEAR POLYCARBONATE MAKROLON RX1805451118	CLEAR POLYCARBONATE MAKROLON RX1805451118	BLUE SILICONE 40 DUROMETER WACKER LR3003/40 DR COLOR K75238

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

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DRAWN BY	KJS	DATE	6/4/15
APPROVED BY		DATE	
MATERIAL			
FINISH			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION 	
SIZE	A	DRAWING NO.	C245504XXX
SCALE	2:1	DO NOT SCALE DRAWING	SHEET 2 OF 2

HR® Halkey-Roberts®

TITLE 1/4" BARBED SWABABLE VALVE

REV D