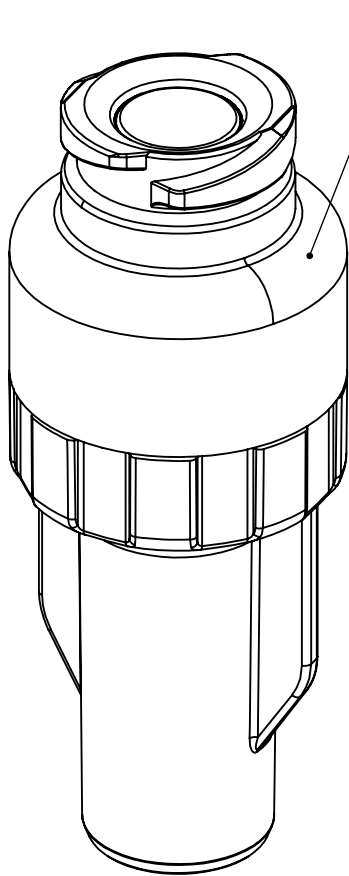


REVISION HISTORY			
REV	DESCRIPTION (ECO)	DATE	APPROVED
B	UPDATE O.A.L. TO 2 PLACE DECIMAL 1.10 ECO 7561	07/11/17	KJS
C	ADD ISO80369-7 TO NOTE, ECO 8017	04/28/18	KJS



SEE NOTE 1. FOR LUER BODY
SWABABLE CAP COLOR OPTIONS

STEM SWABABLE
BLUE SILICONE

ULTRASONIC
WELD

$\phi .132 \pm .003$
(ϕ 3.4mm)

$.500$
(12.7mm)

$\phi .145 \pm .003$
(ϕ 3.7mm)

SECTION A-A
SCALE 4 : 1

$\phi .440$
(11.2mm)

LUER BODY
SWABABLE
SEE NOTE 5.

1.10
(27.9mm)

$.540$
(13.7mm)

CONNECTOR (3.7 MM)

NOTES:

1. SUFFIX "XXX" INDICATES LUER BODY SWABABLE CAP COLOR, AND MATERIAL:

24 - CLEAR POLYCARBONATE
24R - CLEAR POLYCARBONATE WITH RED COLORANT.

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) .
BIOCOMPATABILITY: PASSES ISO 10993, PART 1.
MATERIALS: 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: 0.3mm²
MAX. NO MORE THAN 3 PER PART.

MOLDED PARTS:
GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA
PROPRIETARY AND CONFIDENTIAL
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OF HALKEY-ROBERTS CORPORATION. ST. PETERSBURG, FL. ANY
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DRAWN BY	DMC	DATE	9/30/16
APPROVED BY		DATE	
MATERIAL			
FINISH			
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	

HR® Halkey-Roberts®

TITLE Tube End Port 3.7mm			
SIZE B	DRAWING NO. C2455370XXX	REV C	
SCALE 2:1	DO NOT SCALE DRAWING	SHEET 1 OF 2	

DRAWING NO. C2455370XXX		REV C	Customer Drawing		REVISION HISTORY			
REV	DESCRIPTION (ECO)			DATE	APPROVED			
B	UPDATE O.A.L. TO 2 PLACE DECIMAL 1.10 ECO 7561			07/11/17	KJS			
C	ADD ISO80369-7 TO NOTE, ECO 8017			04/28/18	KJS			

BILL OF MATERIAL:

SUFFIX	LUER BODY	CONNECTOR	STEM
24	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	BLUE SILICONE 40 DUROMETER WACKER LR3003/40 DT COLOR, K75238
24R	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118 WITH RED COLORANT	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	BLUE SILICONE 40 DUROMETER WACKER LR3003/40 DT COLOR, K75238

DRAWN BYDMCDATE9/30/16

APPROVED BYDATE

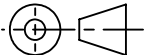
MATERIAL

FINISH

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

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 1°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005

THIRD ANGLE PROJECTION

HR® Halkey-Roberts®

TITLE
Tube End Port 3.7mm

SIZE
B

DRAWING NO.
C2455370XXX

REV
C

SCALE
2:1

DO NOT SCALE DRAWING

SHEET
2 OF 2