

DRAWING NO. <b>C2456340XX</b>		REV <b>R</b>	<b>Customer Drawing</b>		REVISION HISTORY			
					REV	DESCRIPTION (ECO)	DATE	APPROVED
					P	UPDATE DIMENSIONS FOR CHAMFER, / ANGLE, ECO 10570	06/17/20	AK
					R	ADD 2ND SUFFIX "FT" ADD VIEW, UPDATE TABLE SHEET 2. ECO12920	01/22/25	DK

LUER BODY SWABABLE  
FULL THREAD  
(SEE NOTE 1. & 3.)

STEM, SWABABLE  
BLUE SILICONE

STANDARD  
LUER BODY  
SWABABLE  
(SEE NOTE 1. & 3.)

ULTRA SONIC  
WELD

1.16  
(29.4 mm)

10°

Ø.142±.003  
(2) PL  
(3.6mm)

Ø.110  
(2.8mm)

0.50  
(12.7mm)

.134±.003  
(3.4mm)  
(2) PL.

1.38  
(34.9mm)

Ø.085  
(2.2mm)

.05  
(1.2mm)  
2 PL.

ALTERNATE VIEW

NOTES:

1. 1ST SUFFIX INDICATES MATERIAL & COLOR:  
24 - CLEAR POLYCARBONATE

2ND SUFFIX INDICATES THREAD CONFIGURATION.  
NONE - STANDARD LUER BODY SWABABLE  
FT - FULL THREAD LUER BODY

2. CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTIONS.  
DIMENSIONS IN PARENTHESES ARE REFERENCE ONLY.  
ALL DIMENSIONS ARE IN INCHES WITH NOMINAL DIMENSIONS IN MILLIMETERS BELOW.

3. LUER COMPATIBLE WITH ISO594-2, AND ISO80369-7.

4. PARTS ARE IN CONFORMITY WITH ISO 10993-1:2003.  
BIOLOGICAL EVALUATION OF MEDICAL DEVICES.

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.

DRAWN BY M.S.		DATE 11/15/02		<b>HR® Halkey-Roberts®</b>	
APPROVED BY JRE		DATE 12/03/02			
MATERIAL SEE NOTE					
FINISH N/A		THIRD ANGLE PROJECTION		TITLE <b>"Y" CONNECTOR SWABABLE</b>	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005				SIZE <b>A</b>	DRAWING NO. <b>C2456340XX</b>
				SCALE <b>2:1</b>	REV <b>R</b>
MOLDED PARTS: GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA				SHEET <b>DO NOT SCALE DRAWING</b>	
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS SOLE PROPERTY OF HALKEY-ROBERTS CORPORATION ST. PETERSBURG, FL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HALKEY-ROBERTS CORPORATION IS PROHIBITED.				1 OF 2	

BILL OF MATERIAL:

1ST SUFFIX	2ND SUFFIX	LUER BODY	Y CONNECTOR	STEM
24	NONE	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	BLUE SILICONE 40 DUROMETER WACKER LR3003/40 DT COLOR, K75238
24	FT	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	CLEAR POLYCARBONATE MAKROLON Rx 1805 451118	BLUE SILICONE 40 DUROMETER WACKER LR3003/40 DT COLOR, K75238

**MOLDED PARTS:**

GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA

**PROPRIETARY AND CONFIDENTIAL**

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**DRAWN BY**

M.S.

**DATE**

11/15/02

**APPROVED BY**

JRE

**DATE**

12/03/02

**MATERIAL**

**FINISH**

**UNLESS OTHERWISE SPECIFIED:**

DIMENSIONS ARE IN INCHES

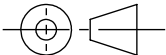
TOLERANCES:

ANGULAR:  $\pm 1^{\circ}$

TWO PLACE DECIMAL  $\pm .01$

THREE PLACE DECIMAL  $\pm .005$

**THIRD ANGLE PROJECTION**



**HR® Halkey-Roberts®**

**TITLE "Y" CONNECTOR SWABABLE**

**SIZE**

**A**

**DRAWING NO.**

**C2456340XX**

**REV**

**R**

**SCALE**

**2:1**

**DO NOT SCALE DRAWING**

**SHEET**

**2 OF 2**