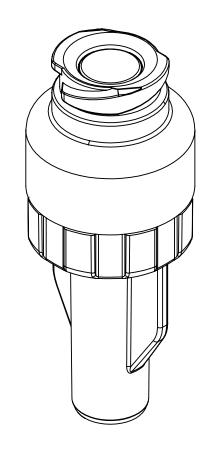


**REVISION HISTORY** REV DESCRIPTION (ECO) DATE APPROVED ADD SUFFIX 524Y ECO 10521 05/20/20 ΑK **ADD SUFFIX 524 ECO 13105** 7/22/25 DK



## NOTES:

1. SUFFIX "XXXX" INDICATES MATERIAL, & COLOR 024 - CLEAR POLYCARBONATE MATERIAL HOUSING, BLUE SILICONE STEM. 524Y - TRANSPARENT YELLOW POLYCARBONATE LUER BODY, CLEAR SILICONE STEM, CLEAR PC HOUSING. 524 - CLEAR POLYCARBONATE MATERIAL HOUSING, CLEAR SILICONE STEM.

**CONNECTOR** 

(3.0 MM)

 $\emptyset$  0.118 ± .003  $(\emptyset 3.0 \text{mm})$ 

**SECTION B-B** 

- CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION
   DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY
- 4. DIMENSIONS IN INCHES (NOMINAL DIMENSIONS IN MILLIMETERS BELOW)
- 5. LUER COMPATIBLE WITH ISO594-2, AND ISO80369-7.

## **VALVE SPECIFICATION:**

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

MOLDED PARTS: GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS SOLE PROPERT OF HALKEY-ROBERTS CORPORATION ST. PETERSBURG, FI. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HALKEY-ROBERTS CORPORATION IS PROHIBITED.

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.						

		DATE 10/20/16	KJS	DRAWN BY
HR <sup>®</sup> Halkey-Roberts	Н	DATE		APPROVED BY
				MATERIAL
Tube End Port 3.0mm				FINISH
SIZE DRAWING NO.		THIRD ANGLE PROJECTION		UNLESS OTHERWISE
B C245530XXXX	ВΙ		INCHES	DIMENSIONS ARE IN I

DO NOT SCALE DRAWING

1 OF 2

C245530XXXX E Customer Drawing

## BILL OF MATERIAL:

SUFFIX	LUER BODY	CONNECTOR	STEM
024	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	LR3003/40 WACKER SILICONE 40 DURO,BLUE
524Y	Rx1805451118 MAKROLON POLYCARBONATE, YELLOW NC1M664949 122C	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	LR3003/40 WACKER SILICONE 40 DURO,CLEAR
524	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	LR3003/40 WACKER SILICONE 40 DURO, CLEAR

	DRAWN BY	KJS	DATE 10/20/16	LID	® Hallana Dabanta®	ĺ
	APPROVED BY		DATE	HR	® Halkey-Roberts®	İ
	MATERIAL			TITLE	<del></del>	İ
MOLDED PARTS: GATES. PARTING LINES. AND FLASH PER QUALITY CRITERIA	FINISH			∏ Tu	be End Port 3.0 mm	
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS SOLE PROPERTY	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 10 TWO PLACE DECIMAL ± .01		THIRD ANGLE PROJECTION	В	C245530XXXX	
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.				SCALE 4.1	OO NOT SCALE DRAWING	