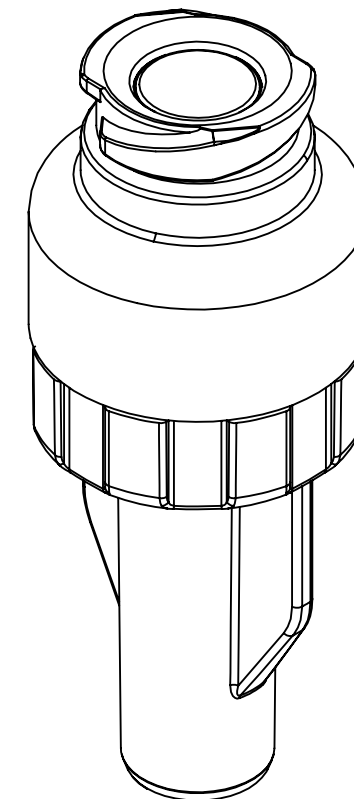
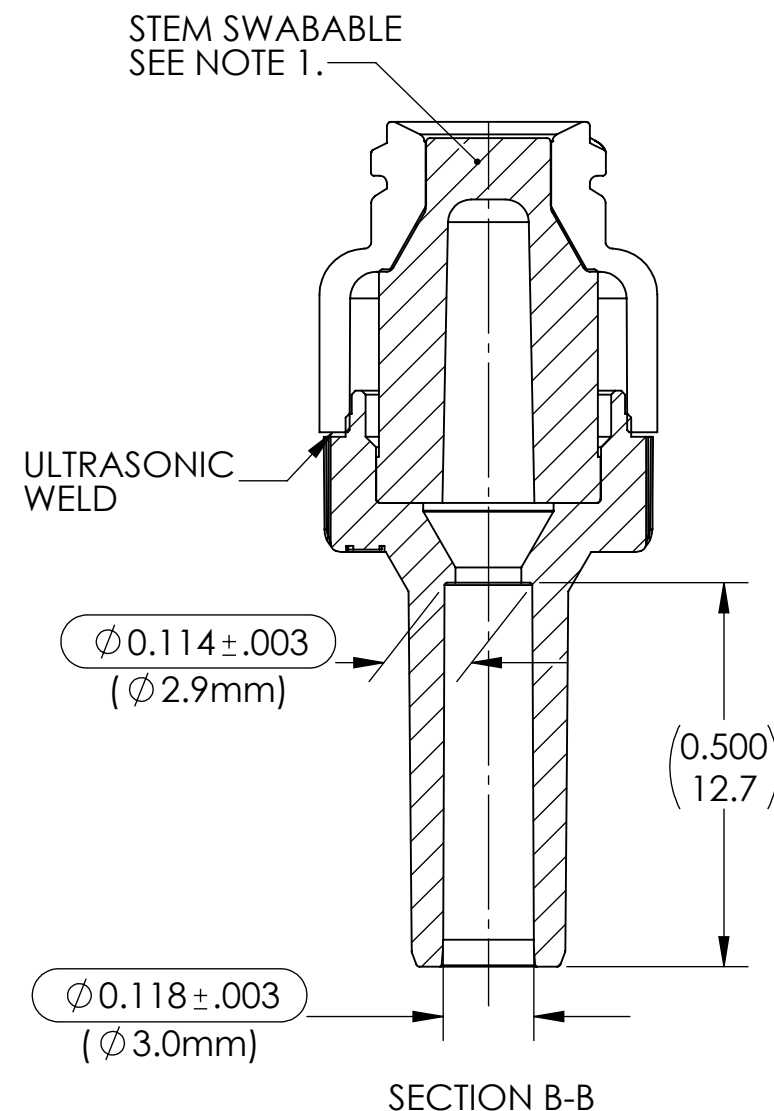
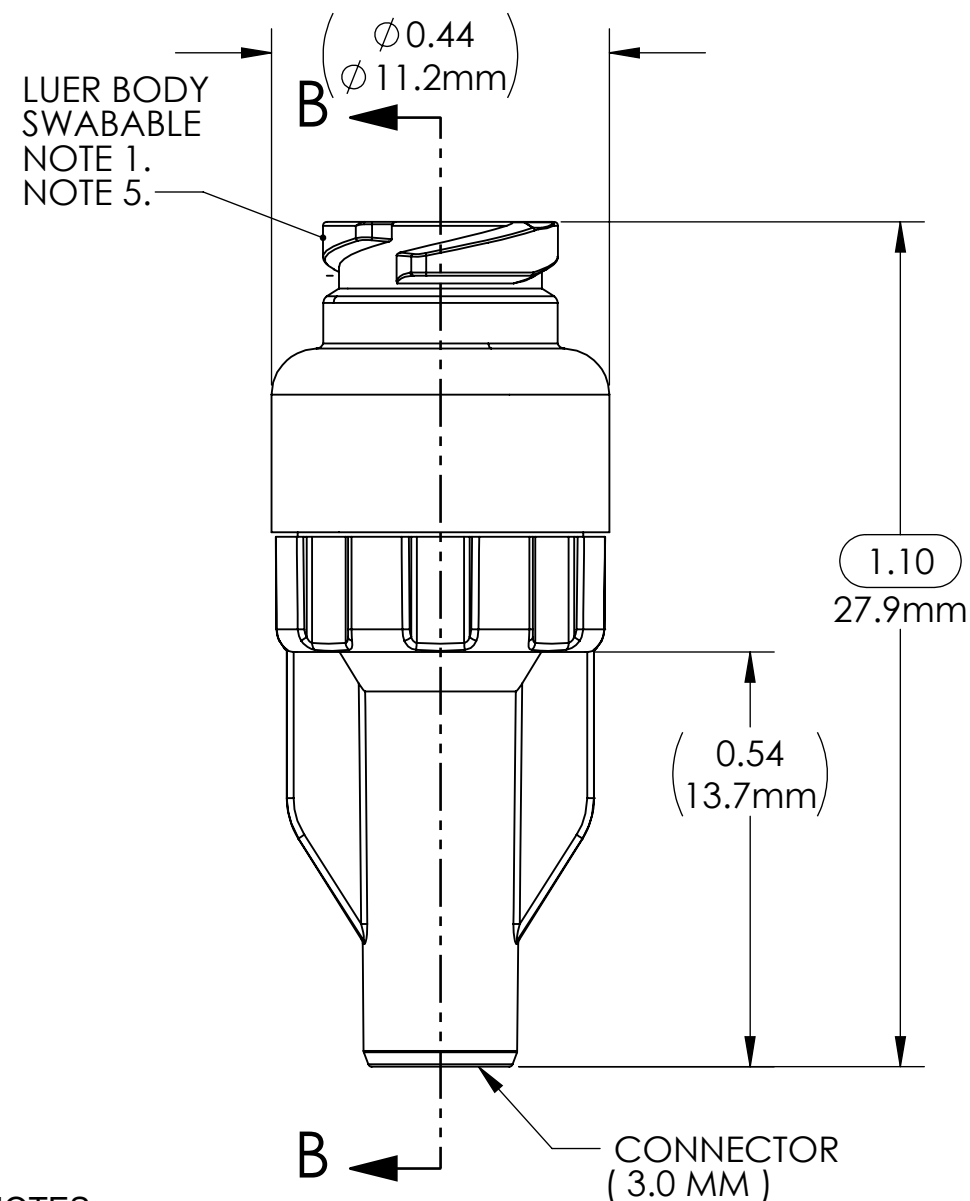


REV	DESCRIPTION (ECO)	DATE	APPROVED
D	ADD SUFFIX 524Y ECO 10521	05/20/20	AK
E	ADD SUFFIX 524 ECO 13105	7/22/25	DK



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.
2. CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION
3. 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

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: 0.3mm²
MAX. NO MORE THAN 3 PER PART.

DRAWN BY KJS		DATE 10/20/16		HR® Halkey-Roberts® TITLE Tube End Port 3.0mm	
APPROVED BY		DATE			
MATERIAL					
FINISH				SIZE B	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION 		DRAWING NO. C245530XXXX	
				SCALE 4:1	
				DO NOT SCALE DRAWING SHEET 1 OF 2	

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