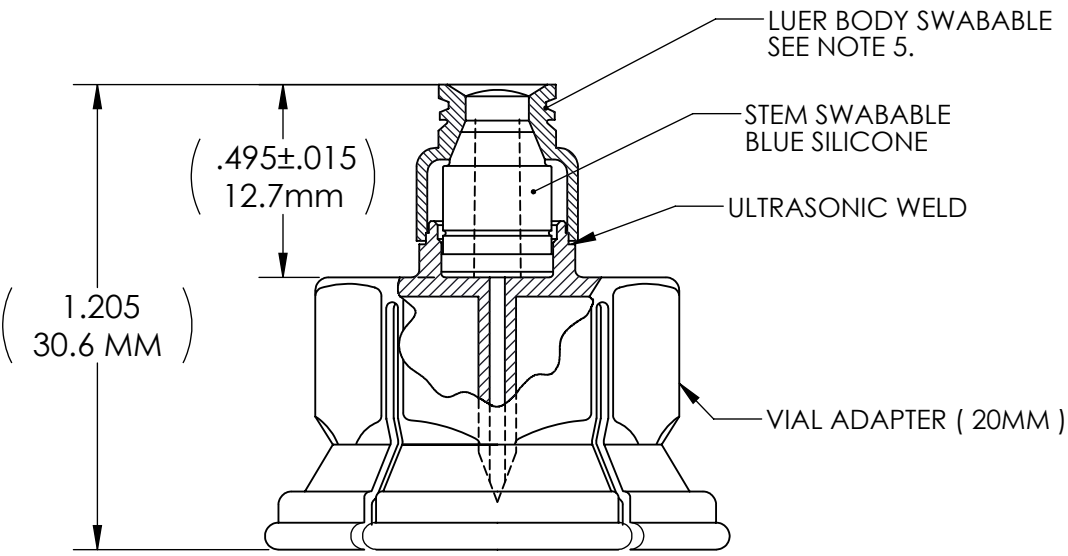


DRAWING NO. C2457000XX	REV R	Customer Drawing	REVISION HISTORY			
			REV	DESCRIPTION (ECO)	DATE	APPROVED
			P	REMOVE FLOW RATE AND PRIMING VOLUME NOTES, ECO 6445	2/27/15	AK
			R	ADD ISO80369-7 TO NOTES, update .500 to .495 ±.015 ECO 8041	05/04/18	AK

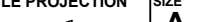


- NOTES:
- SUFFIX INDICATES MATERIAL:
21 - CLEAR POLYCARBONATE.
 - CRITICAL DIMENSIONS ARE CIRCLED AND SUJECT TO INSPECTION
 - DIMENSIONS IN PARENTHESES ARE REFERENCE ONLY.
 - ALL DIMENSIONS ARE IN INCHES WITH NOMINAL DIMENSION IN MILLIMETERS BELOW.
 - LUER COMPATIBLE WITH ISO594-2, AND ISO80369-7.

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: DEHP FREE AND NOT MADE WITH NATURAL RUBBER LATEX.
 POTENTIAL STERILIZATION: ETO; AND GAMMA, BASED ON RAW MATERIAL SPECIFICATION.

QUALITY CRITERIA:
OD FLASH: .020 MAX (0.5 mm)
GATE VESTIGE: .020 MAX (0.5 mm)
EMBEDDED PARTICLES, BUBBLES, SPOTS, STAINS: 0.3mm ² MAX. NO MORE THAN 3 PER PART.

POTENTIAL STERILIZATION: ETO; AND GAMMA, BASED ON RAW MATERIAL SPECIFICATION				DRAWN BY DMC		DATE 05/05/05		HR [®] Halkey-Roberts [®]					
				APPROVED BY P.M.		DATE 05/05/05							
MOLDED PARTS: GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA				MATERIAL				TITLE					
				FINISH				SWABABLE VIAL ACCESS ASSY. 20mm					
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.				UNLESS OTHERWISE SPECIFIED:		THIRD ANGLE PROJECTION		SIZE		DRAWING NO.		REV	
				DIMENSIONS ARE IN INCHES				A		C2457000XX		R	
				TOLERANCES:				SCALE					
				ANGULAR: ± 1°				1:1		DO NOT SCALE DRAWING		SHEET	
				TWO PLACE DECIMAL ± .01								1 OF 2	
				THREE PLACE DECIMAL ± .005									