

DRAWING NO. C245204XXXX		REV D	Customer Drawing		REVISION HISTORY			
REV	DESCRIPTION (ECO)			DATE	APPROVED			
C	ADD SUFFIX 524R ECO 12119			03/28/23	SR			
D	TYPO NOTE 5. ECO 12830			09/09/24	DK			

NOTES:

1. SUFFIX "XXXX" INDICATES MATERIAL AND COLOR OPTIONS:  
024: BLUE STEM, CLEAR POLYCARBONATE HOUSING,  
024R: BLUE STEM, RED POLYCARBONATE FEMALE BODY, WITH CLEAR MALE THREADED BODY.  
524: CLEAR STEM, CLEAR POLYCARBONATE HOUSING.  
524R: CLEAR STEM, RED POLYCARBONATE FEMALE BODY, WITH CLEAR MALE THREADED BODY.  
050: BLUE STEM, CLEAR PCTG COPOLYESTER HOUSING.

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 DIMENSION IN MILLIMETERS BELOW.

5. LUER COMPATIBLE WITH ISO 594-2, AND ISO 80369-7.

6. LUER CONFORMS TO ISO 594-2, AND ISO 80369-7.

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, VOIDS, SPOTS, STAINS: 0.3mm² MAX. NO MORE THAN 3 PER PART.

DRAWN BY M.S.		DATE 04/03/17		HR® Halkey-Roberts®	
APPROVED BY JRE		DATE 12-03-02			
MATERIAL SEE NOTE		FINISH N/A		TITLE SWABABLE VALVE	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION		SIZE B	DRAWING NO. C245204XXXX
SCALE 4:1		DO NOT SCALE DRAWING		SHEET 1 OF 2	REV D

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

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SUFFIX	BODY FEMALE	BODY MALE THREADED	STEM SWABABLE
024	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	Rx1805451118 MAKROLON POLYCARBONATE CLEAR	LR300340 WACKER SILICONE, DT BLUE COLORANT
024R	Rx1805451118 MAKROLON POLYCARBONATE, RED	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	LR300340 WACKER SILICONE, DT BLUE COLORANT
524	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	LR300340 WACKER SILICONE, CLEAR
524R	Rx1805451118 MAKROLON POLYCARBONATE, RED	Rx1805451118 MAKROLON POLYCARBONATE, CLEAR	LR300340 WACKER SILICONE, CLEAR
050	CLEAR PCTG COPOLYESTER HOUSING, MATERIAL EASTAR MN004	CLEAR PCTG COPOLYESTER HOUSING, MATERIAL EASTAR MN004	LR300340 WACKER SILICONE, DT BLUE COLORANT

DRAWN BYM.S.

DATE04/03/17

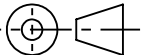
APPROVED BYJRE

DATE12-03-02

MATERIALSEE NOTE

FINISHN/A

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  
SWABABLE VALVE

SIZE  
B

DRAWING NO.  
C245204XXXX

REV  
D

SCALE  
4:1

DO NOT SCALE DRAWING

SHEET  
2 OF 2

MOLDED PARTS:  
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