

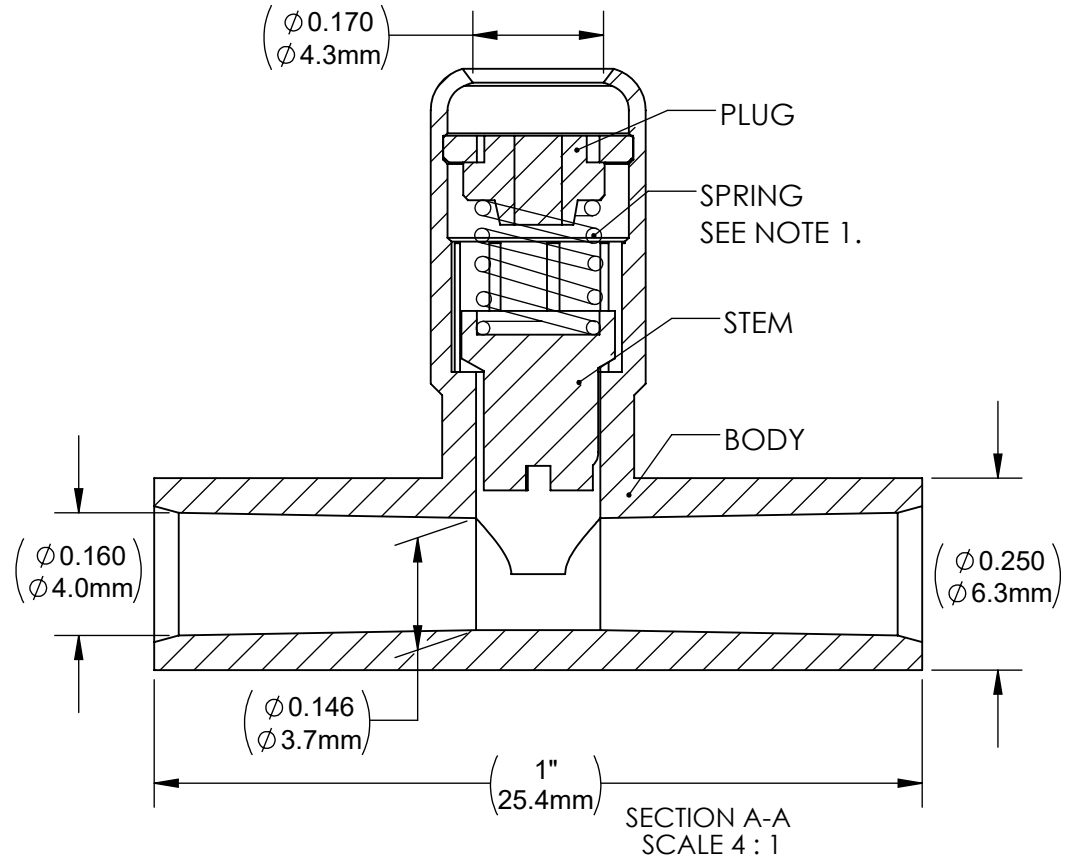
REV	DESCRIPTION (ECO)	DATE	APPROVED
H	CHANGE SUFFIX "08" 21.0 PSI ECO 10024	07/16/19	AK
J	ADD PSI RANGE TO SUFFIX TABLE ECO 10182	10/10/19	AK

NOTES:

1. SUFFIX "XX" INDICATES SPRING PRESSURE.

SUFFIX "XX"	BURST (PSI) RANGE
01	2.5 ± 20% (2.0-3.0)
02	8.45± 25% (6.4-10.55)
03	9.0 -12.0
04	30.0 ±10% (27.5-33.0)
08	21.0±10% (19.0-23.5)
09	15.0±10% (13.5-16.5)
10	58.0±20% (46.4-69.6)
11	80.0±10% (72.0-88.0)
12	18.0 ±10% (16.2-19.8)

2. MATERIAL & COLOR: CLEAR POLYCARBONATE.
3. CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION.
4. DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
5. ALL DIMENSIONS ARE IN INCHES WITH NOMINAL DIMENSIONS IN MILLIMETERS BELOW.
6. 100% TESTED.



QUALITY CRITERIA:

O.D. FLASH: 0.060 MAX. (1.5mm)
GATE VESTIGE: 0.100 MAX. (2.5mm)
EMBEDDED PARTICLES, BUBBLES, SPOTS, STAINS: 0.3mm ² MAX. NO MORE THAN 3 PER PART.

DRAWN BY
DMC

APPROVED BY

MATERIAL

FINISH

DATE 9/27/05

DATE

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

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:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 1°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005

THIRD ANGLE PROJECTION

HR® Halkey-Roberts®

TITLE
T PRESSURE RELIEF PORT

SIZE
A

SCALE
1:1

DRAWING NO.
C24781XX24

REV
J

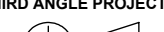
DO NOT SCALE DRAWING

SHEET
1 OF 2

DRAWING NO. C24781XX24	REV J	Customer Drawing	REVISION HISTORY			
			REV	DESCRIPTION (ECO)	DATE	APPROVED
			H	CHANGE SUFFIX "08" 21.0 PSI ECO 10024	07/16/19	AK
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BILL OF MATERIAL:

BODY: RX1805451118 POLYCARBONATE CLEAR
STEM: LR300360800 SILICONE W/ K71008 COLORANT BLACK
SPRING: STAINLESS STEEL
PLUG: H0500HN POLYPROPYLENE CLEAR

	<div>MOLDED PARTS: GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA</div> <div>PROPRIETARY AND CONFIDENTIAL</div> <div>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.</div>	DRAWN BY DMC		DATE 9/27/05	HR® Halkey-Roberts®		
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				SCALE 1:1	DO NOT SCALE DRAWING	SHEET 2 OF 2	