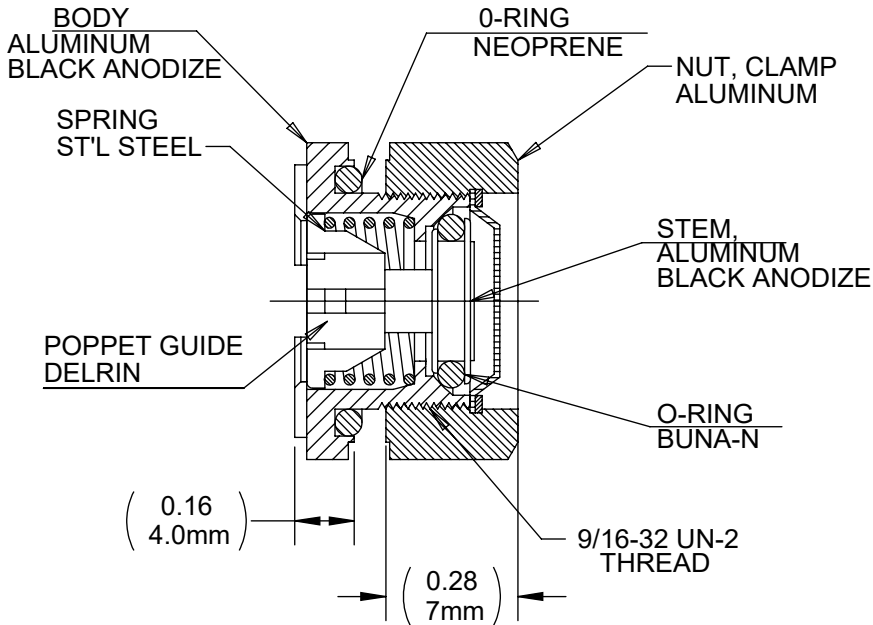
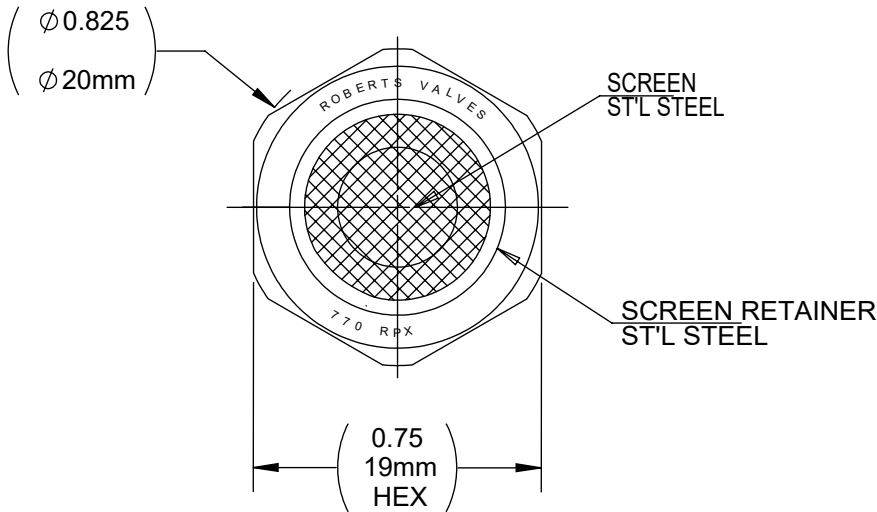


DRAWING NO. C770RPXX	REV A	Customer Drawing	REVISION HISTORY			
			REV	DESCRIPTION (ECO)	DATE	APPROVED
			A	NEW DRW. REPLACES C770RPX, ECO 8600	05/14/19	LF



- NOTES:
- 1st SUFFIX, "X" INDICATES CRACKING PRESSURE - CRACKING PRESSURE \pm 15% OF NOMINAL, RESEAT WITHIN 20% OF NOMINAL CRACKING PRESSURE. SEE SHEET 2 FOR AVAILABLE PRESSURE RANGES.
 - 2nd SUFFIX "X" INDICATES THE USE OF THREAD LOCKER. NO SUFFIX - INDICATES NO THREAD LOCKER. G - INDICATES THREAD LOCKER ON POPPET GUIDE AND STEM.
 - CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION.
 - DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
 - ALL DIMENSIONS ARE IN INCHES, WITH NOMINAL DIMENSION IN METRIC BELOW.
 - TEMPERATURE RANGE: -80°F TO 180°F.
 - WEIGHT - 0.23 OZ. (6.44 GRAMS).

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

PROPRIETARY AND CONFIDENTIAL
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DRAWN BY	DMC	DATE	05/14/19	HR® Halkey-Roberts®		
APPROVED BY		DATE				
MATERIAL		TITLE			PRESSURE RELIEF VALVE	
FINISH		SIZE	A	DRAWING NO.	C770RPXX	REV A
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: \pm 1° TWO PLACE DECIMAL \pm .01 THREE PLACE DECIMAL \pm .005		THIRD ANGLE PROJECTION		SCALE	2:1	DO NOT SCALE DRAWING
				SHEET 1 OF 2		

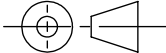
DRAWING NO. C770RPXX	REV A	Customer Drawing	REVISION HISTORY			
			REV	DESCRIPTION (ECO)	DATE	APPROVED
			A	NEW DRW. REPLACES C770RPX, ECO 8600	05/14/19	LF

1st SUFFIX	BODY FINISH	PRESSURE (PSI)
770RP01	BLACK	0.1
770RP02	BLACK	0.2
770RP05	BLACK	0.5
770RP06	BLACK	0.6
770RP10	BLACK	1.0
770RP30	BLACK	3.0

2nd SUFFIX INDICATES THREADLOCKER
NONE - NO THREADLOCKER
G - THREADLOCKER

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

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DRAWN BY	DMC	DATE	05/14/19	HR® Halkey-Roberts®	
APPROVED BY		DATE			
MATERIAL					
FINISH				TITLE	PRESSURE RELIEF VALVE
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION 		SIZE A	DRAWING NO. C770RPXX
SCALE 2:1				DO NOT SCALE DRAWING	REV A
				SHEET	2 OF 2