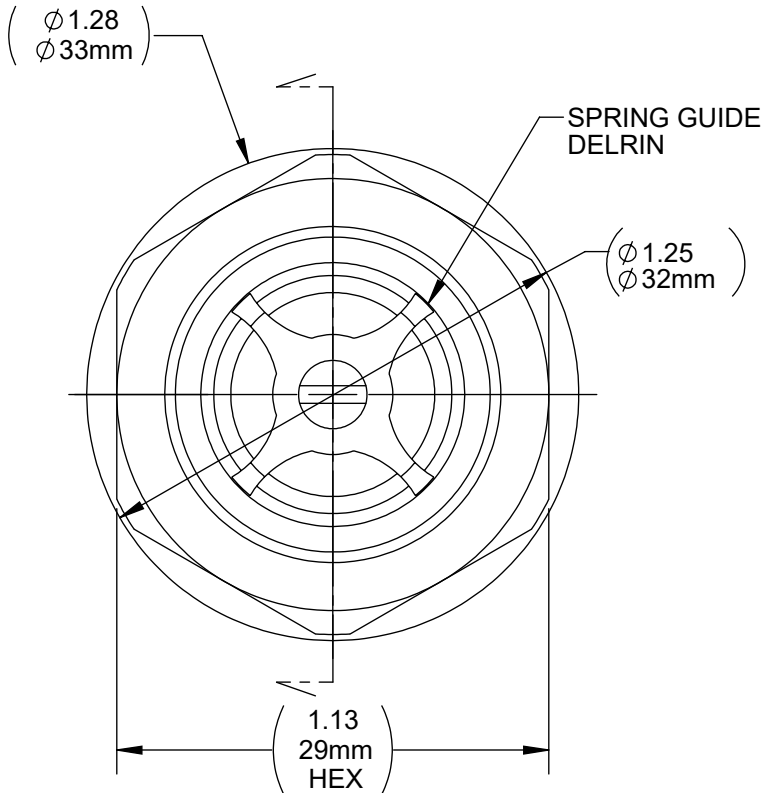
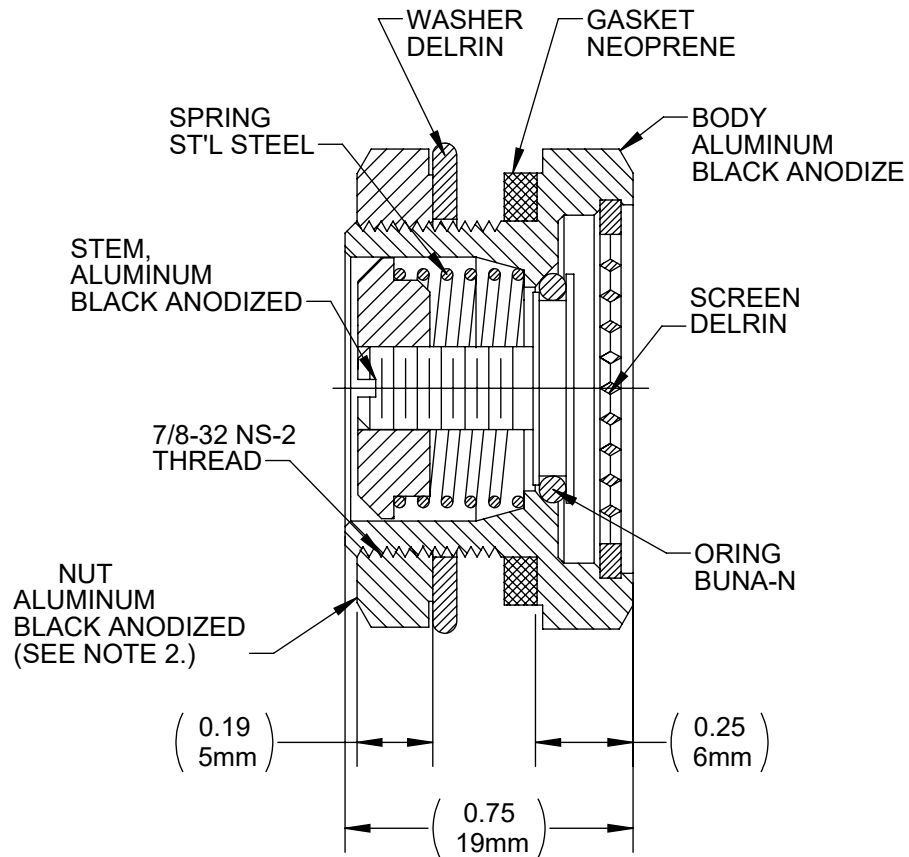




NOTES:

- 1. FIRST SUFFIX, "X" INDICATES CRACKING PRESSURE - CRACKING PRESSURE ± 15% OF NOMINAL, RESEAT WITHIN 20% OF NOMINAL CRACKING PRESSURE. SEE SHEET 2 FOR AVAILABLE PRESSURES.
- 2. SECOND SUFFIX, "X" INDICATES NUT OPTIONS. NO SUFFIX, - NUT INCLUDED. LN - LESS NUT
- 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 DIMENSION IN METRIC BELOW.
- 6. TEMPERATURE RANGE: -40°F TO 180°F.
- 7. FULL FLOW OCCURS AT 0.5 TO 1.0 PSI ABOVE CRACKING PRESSURE.

- 8. MATERIAL MUST BE DFARS 252.225.7009, OR 252.225.7014 COMPLIANT.
- 9. MATERIAL MUST BE ROHS COMPLIANT.



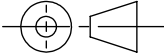
MOLDED PARTS:
GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA

PROPRIETARY AND CONFIDENTIAL
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DRAWN BY DMC	DATE	HR® Halkey-Roberts®	TITLE RELIEF VALVE PRESSURE	SIZE A	DRAWING NO. C780RPAXX	REV A
APPROVED BY	DATE					
MATERIAL	FINISH					
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION 		SCALE 2:1	DO NOT SCALE DRAWING	SHEET 1 OF 2

DRAWING NO. C780RPAXX	REV A	Customer Drawing	REVISION HISTORY			
			REV	DESCRIPTION (ECO)	DATE	APPROVED
			A	NEW DRW. ECO 10426	03/31/20	AK

SUFFIX	BODY FINISH	PSI NOMINAL CRACK
780RPA01X	BLACK ANODIZE	0.1
780RPA015X	BLACK ANODIZE	0.15
780RPA02X	BLACK ANODIZE	0.2
780RPA03X	BLACK ANODIZE	0.3
780RPA05X	BLACK ANODIZE	0.5
780RPA06X	BLACK ANODIZE	0.6
780RPA10X	BLACK ANODIZE	1.0
780RPA13X	BLACK ANODIZE	1.3
780RPA14X	BLACK ANODIZE	1.4
780RPA15X	BLACK ANODIZE	1.5
780RPA175X	BLACK ANODIZE	1.75
780RPA20X	BLACK ANODIZE	2.0
780RPA225X	BLACK ANODIZE	2.25
780RPA25X	BLACK ANODIZE	2.50
780RPA26X	BLACK ANODIZE	2.6
780RPA30X	BLACK ANODIZE	3.0
780RPA32X	BLACK ANODIZE	3.2
780RPA35X	BLACK ANODIZE	3.5
780RPA40X	BLACK ANODIZE	4.0
780RPA45X	BLACK ANODIZE	4.5
780RPA48X	BLACK ANODIZE	4.8
780RPA50X	BLACK ANODIZE	5.0
780RPA55X	BLACK ANODIZE	5.5
780RPA60X	BLACK ANODIZE	6.0
780RPA70X	BLACK ANODIZE	7.0
780RPA80X	BLACK ANODIZE	8.0
780RPA100X	BLACK ANODIZE	10.0
780RPA130X	BLACK ANODIZE	13.0
780RPA150X	BLACK ANODIZE	15.0

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.	DRAWN BY DMC		DATE	HR® Halkey-Roberts® TITLE RELIEF VALVE PRESSURE
	APPROVED BY		DATE	
	MATERIAL			
	FINISH			SIZE A SCALE 2:1
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		THIRD ANGLE PROJECTION 		DRAWING NO. C780RPAXX SHEET 2 OF 2
		DO NOT SCALE DRAWING		REV A