

NOTES:
1. 1st SUFFIX, "X" INDICATES COLOR:

BODY	NUT
NO SUFFIX - CLEAR ANODIZE	BLACK ANODIZE
BK - BLACK ANODIZE	BLACK ANODIZE
NP - NICKEL PLATE	NICKEL PLATE

2. 2nd 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.

3. 3rd SUFFIX INDICATES NUT OPTION
NO SUFFIX - NUT INCLUDED
LN - LESS NUT

4. CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION.

5. DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.

6. ALL DIMENSIONS ARE IN INCHES, WITH NOMINAL DIMENSION IN METRIC BELOW.

7. TEMPERATURE RANGE: -65°F TO 180°F.

8. WEIGHT - 0.25 OZ. (7 GRAMS).

9. MATERIAL DFARS 252.225.7009, OR 252.225.7014, COMPLIANT.

10. MATERIAL ROHS COMPLIANT.

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


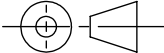
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DRAWN BY	DMC	DATE	04/06/20
APPROVED BY		DATE	
MATERIAL			
FINISH			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: \pm 1° TWO PLACE DECIMAL \pm .01 THREE PLACE DECIMAL \pm .005			
THIRD ANGLE PROJECTION			

HR® Halkey-Roberts®			
TITLE RELIEF VALVE, PRESSURE			
SIZE A	DRAWING NO. C750RPXXX	REV B	
SCALE 1:1	DO NOT SCALE DRAWING		SHEET 1 OF 2

DRAWING NO. C750RPXXX	REV B	Customer Drawing	REVISION HISTORY			
			REV	DESCRIPTION (ECO)	DATE	APPROVED
			A	NEW DRAWING REPLACES C750RPXX ECO 10435	04/06/20	AK
			B	ADD LN SUFFIX OPTION TO SHEET 2. ECO 10461	04/17/20	AK

SUFFIX	BODY FINISH	NUT FINISH	CRACK PRESSURE (PSI)	SUFFIX	BODY FINISH	NUT FINISH	CRACK PRESSURE (PSI)	SUFFIX	BODY FINISH	NUT FINISH	CRACK PRESSURE (PSI)
750RP01	CLEAR	BLACK	0.1	750RPBK10	BLACK	BLACK	1.0	750RPNP025	NICKEL PLATED	NICKEL PLATED	0.25
750RP02	CLEAR	BLACK	0.2	750RPBK20	BLACK	BLACK	2.0	750RPNP10	NICKEL PLATED	NICKEL PLATED	1.0
750RP04	CLEAR	BLACK	0.4	750RPBK30	BLACK	BLACK	3.0				
750RP05	CLEAR	BLACK	0.5								
750RP06	CLEAR	BLACK	0.6								
750RP06LN	CLEAR	BLACK	0.6								
750RP065	CLEAR	BLACK	0.65								
750RP07	CLEAR	BLACK	0.7								
750RP07LN	CLEAR	BLACK	0.7								
750RP10	CLEAR	BLACK	1.0								
750RP112	CLEAR	BLACK	1.12								
750RP12	CLEAR	BLACK	1.2								
750RP15	CLEAR	BLACK	1.5								
750RP20	CLEAR	BLACK	2.0								
750RP23	CLEAR	BLACK	2.3								
750RP25	CLEAR	BLACK	2.5								
750RP30	CLEAR	BLACK	3.0								
750RP35	CLEAR	BLACK	3.5								
750RP40	CLEAR	BLACK	4.0								
750RP50	CLEAR	BLACK	5.0								
750RP60	CLEAR	BLACK	6.0								
750RP65	CLEAR	BLACK	6.5								
750RP70	CLEAR	BLACK	7.0								
750RP75	CLEAR	BLACK	7.5								
750RP100	CLEAR	BLACK	10.0								
750RP150	CLEAR	BLACK	15.0								
750RP200	CLEAR	BLACK	20.0								

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	APPROVED BY	DATE		TITLE RELIEF VALVE, PRESSURE	
	MATERIAL				
	FINISH				
	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. C750RPXXX	REV B
			SCALE 1:1	DO NOT SCALE DRAWING	SHEET 2 OF 2