



1.48" (REF)



PROTECTIVE SHIELD / CAP

1/4 NPT w/ TEFLON TAPE APPLIED TO THREAD

<u>Part Description</u>	<u>Material</u>
Body	Brass
Poppet	Brass
O-Ring	Viton
Spring	Stainless Steel
Spring Retainer	Stainless Steel
Shield / Cap	Aluminum Anodized Green
Pull Ring	Stainless Steel
All Internal Parts	DuPont Krytox GL 205 Grease

Operation
 Cracking Pressure, 10 PSIG +/- 2 PSIG
 Reseal Pressure 8 PSIG +/- 2 PSIG
 Zero Leaking from Reseal Pressure to -8 PSIG
 Flow Rate, 60 SCFM @ 15 PSIG @ 70 degrees F

Fluid Compatibility
 Mineral Oil
 Cooper Envirotemp FR3

HPV-1340 1/4-18 NPT PRESSURE RELIEF VALVE		REVISION 02
SCALE: NONE		REVISION DATE: 27 MAR 2009
HEARTLAND SOLUTIONS, INC.		DRAWING NO. HPV-1340
PH: 800.957.3493 FAX: 877.779.4567		
info@hland.com	www.heartlandsolutionsinc.com	