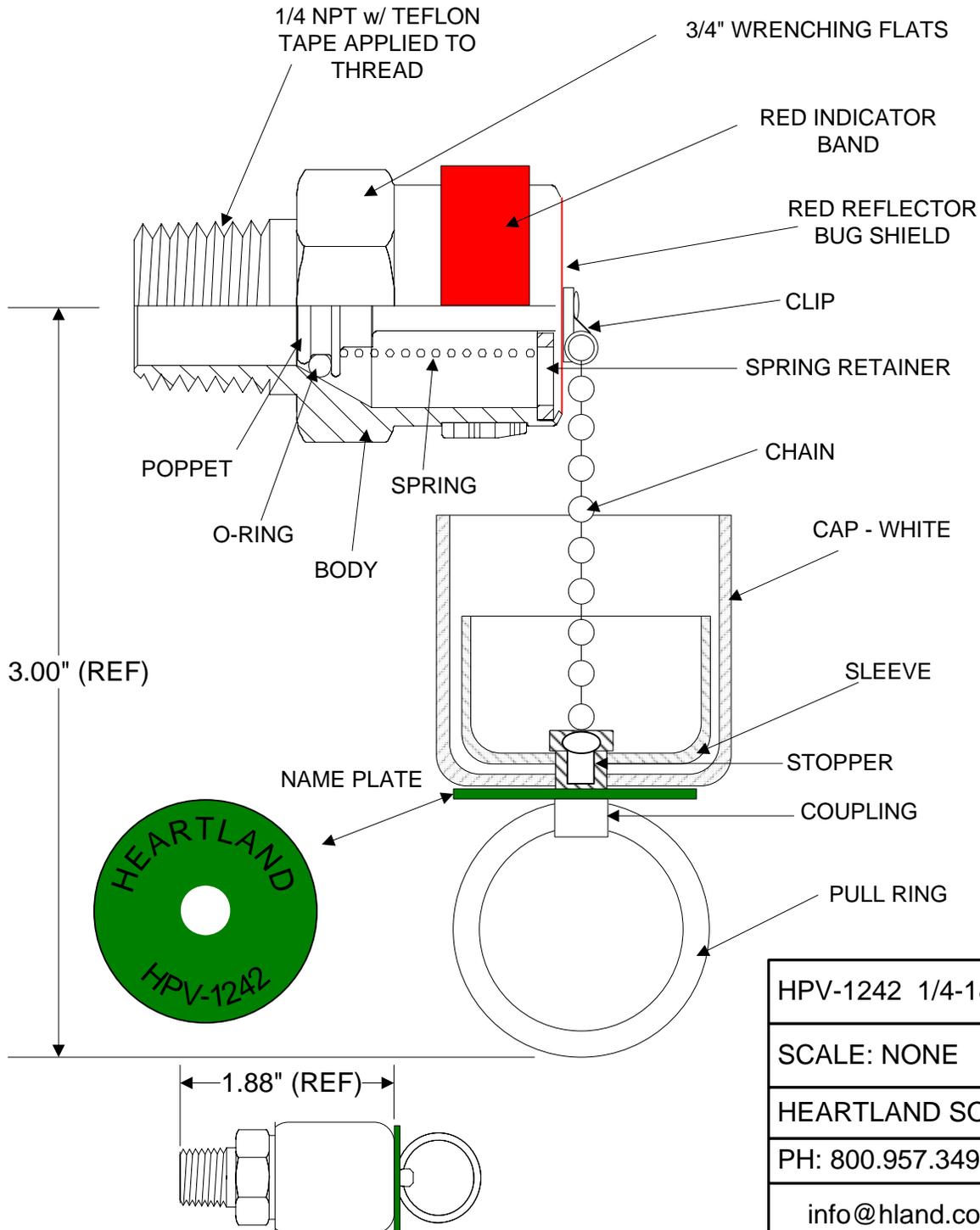




Heartland
SOLUTIONS, INC.



Part Description

Part Description	Material
Body	Brass
Indicator Shield	UV Resistant Red Vinyl
Poppet	Aluminum Anodized Red
O-Ring	Brass
Spring	Viton
Spring Retainer	Stainless Steel
Chain	Stainless Steel
Cap	Brass
Sleeve	UV Resistant White Vinyl
Pull Ring	Polymer
Name Plate	Stainless Steel
Clip	Aluminum Anodized Green
Coupling	Stainless Steel
Stopper	Brass
All Internal Parts	Brass
	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, 50 SCFM @ 15 PSIG @ 70 degrees F

Fluid Compatibility

Mineral Oil
 Cooper Envirotemp FR3

HPV-1242 1/4-18 NPT PRESSURE RELIEF VALVE		REVISION 03
SCALE: NONE		REVISION DATE: 27 MAR 2009
HEARTLAND SOLUTIONS, INC.		DRAWING NO. HPV-1242
PH: 800.957.3493 FAX: 877.779.4567		
info@hland.com	www.heartlandsolutionsinc.com	