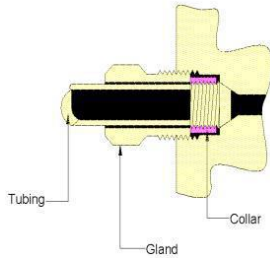
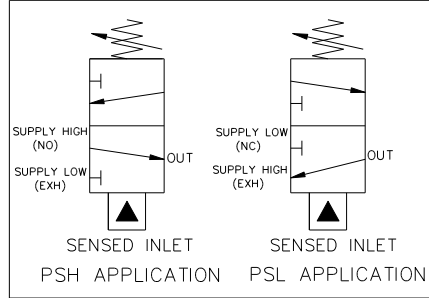




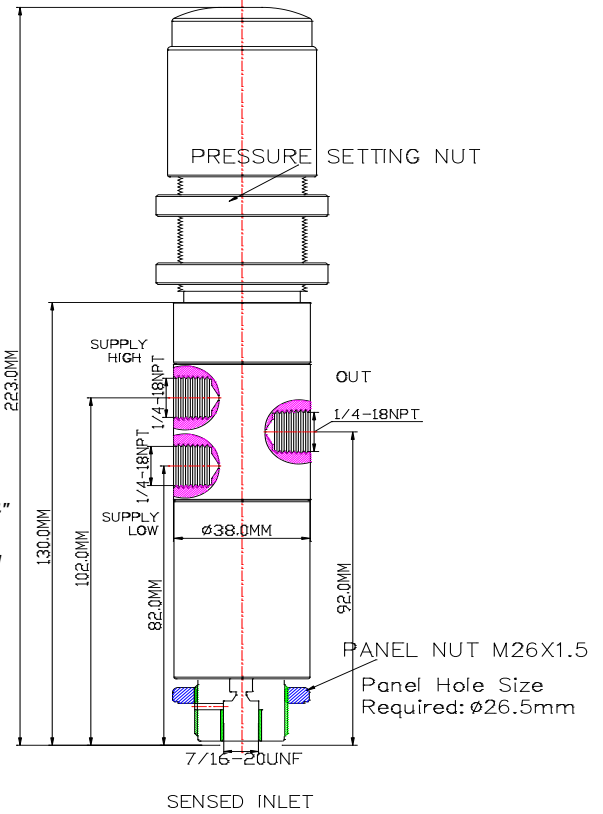
www.macis.com.sg

HIGH / LOW PRESSURE SENSOR

Valve Code: MV 2682013 -H



Medium pressure tubing, tubing size is 1/4"
ODX0.109"ID, 1/4"Medium Pressure (LF4)



Ordering Ref : MV 2682013-H

Specification

PRESSURE ADJUSTMENT RANGE (PSI)

A	B	C	D
2000-8000	3000-15000	5000-15000	7000-20000

NOTE: User Need To Provide Accurate Pressure Setting When Ordering

Control Application	Low Pilot (PSL) Normally Closed High Pilot (PSH) Normally Open	Description
Port Size	Sensed IN:7/16"-20UNF F OUT Port:1/4"-18NPT F, H/L Pressure Control Port: 1/4"-18NPT F	<p><i>The High/low pressure sensor (MV2682013-H) used to respond to predetermined pressure settings within safety control systems, they initiate instrument sequencing to safeguard facilities upon detection of abnormal operational pressure. Used in the pressure safety low mode (PSL), there are 3-way functions as normally closed, block and bleed control. When used in the pressure safety high mode(PSH), there are 3-way functions as normally open, block and bleed control</i></p>
Net Weight	1.4 kg	
Working Media	Oil	
Max Working Pressure	Control Ports: 150PSI (10.3bar) Flow Line: 20,000PSI (1379.3bar)	
Temperature Range	- 30°C to 120°C <i>Other Temperature Ranges available. Consult Factory</i>	
Panel Hole Size	Ø 35.5mm (1 ²⁵ / ₆₄ ")	
Material(Valve Body)	316L	
Seal Material	Nitrile Rubber(NBR) <i>Other Seal Material Are Available Upon Request</i>	

** Optional Parts/Material are available upon request.

MACIS PTE LTD

Blk 3015A Ubi Road 1, #01-02 & #01-06 Kampong Ubi Industrial Estate, Singapore 408705

Email : sales@macis.com.sg