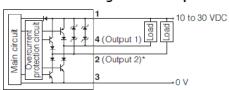
## Wiring, Output Diagram

#### ■ Output diagram

#### When choosing an NPN output



\* When choosing the function of output 2 out (control output) only.

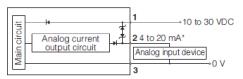
#### • When choosing a PNP output

	1 10 to 30 VDC
	4 (Output 1)
ain cir.	2 (Output 2)* 🖫 🖫
Main	3 PBO V

\* When choosing the function of output 2 aut (control output) only.

#### ■ Analog output diagram

■ Pin





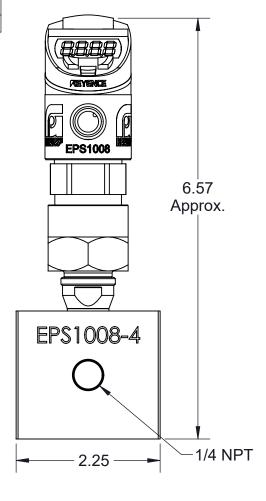
\* When Choosing RoLG of the Function of Output 2 only.

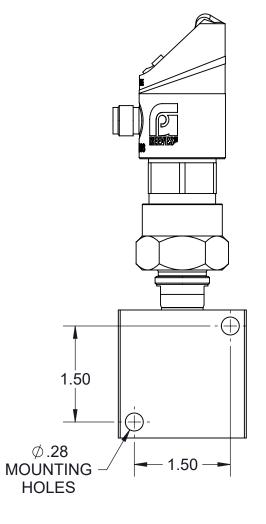
### ■ M12 Connector Cable (Optional) Pin Position



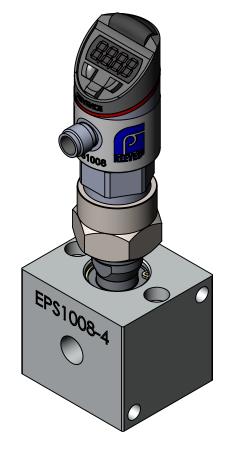
1	Brown
2	White
3	Blue
4	Black

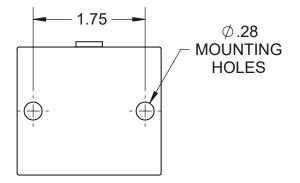
Pressure Reference		
MPa	PSI	
0.1	14.5	
0.5	72.5	
1	145	
5	725	
10	1450	
15	2,175	
20	2,900	
25	3,625	











# **SALES DRAWING**

UNLESS SPECIFIED: DIMENSIONS IN INCHES

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	BY	DATE
MODELED	BMA	1/28/22
DETAILED	DDF	8/16/23

**GP REEVES INC** HOLLAND, MI USA

ELECTRONIC PRESSURE SENSOR

DRAWING NO. EPS1008-4 SIZE B SCALE: 2:3

Last updated: 1/5/2024

SHEET 1 OF 2

REV

Α

## **EPS1008-4**:

0-25 MPa range Display in MPa units as default Body of sensor may be rotated up to 330° after installed 1/4 NPT Manifold