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No. de produit / Product Part Number:

6100-0002

Designation du produit / Product Name

STATIC PRESSURE SENSOR

Titre du dessin / Drawing Title

WIRING DIAGRAM

Révision / Revision Feuille / Sheet:

00

1 / 1

Matériau / Material specifications:

N/A

Unités / Units:

mm[in]

Standard Tolerances:

Inches

X/X ± 1/16"
X.XX" ± 0.03"
X.XXX" ± 0.010"

Millimeters

X.X ± 0.8
X.XX ± 0.25

Angle

X.X° ± 0.5°

Dernière mise à jour / Last update date:

2025-07-25

Dessiné par / Drawn by:

SR

Approuvé par / Approved by:

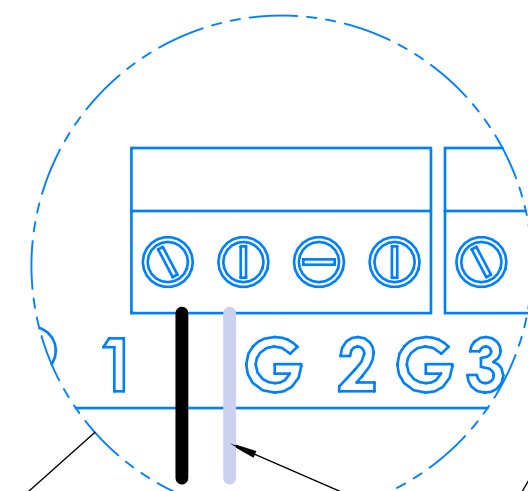
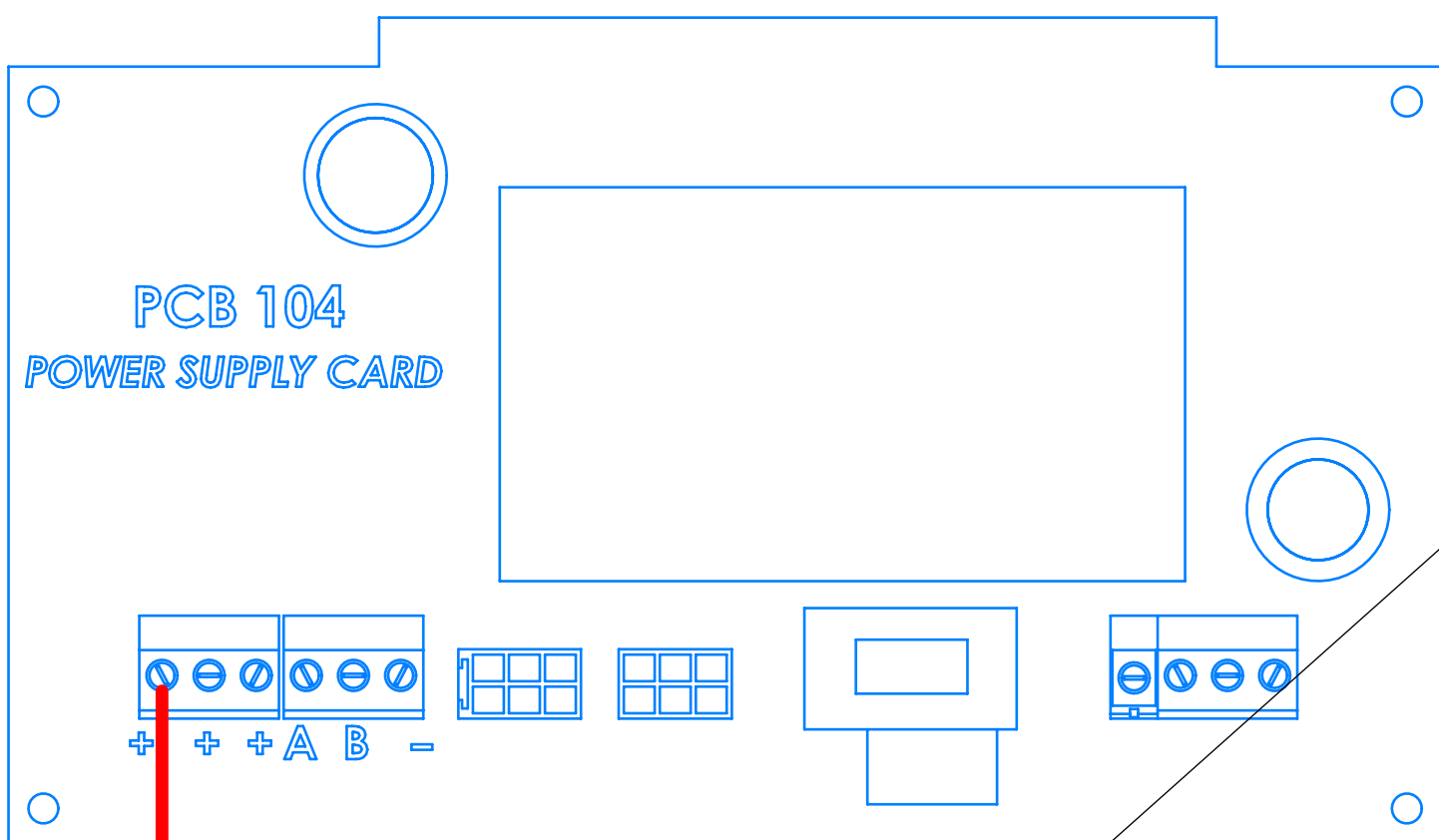
LJ

Historique de révision / Revision history:

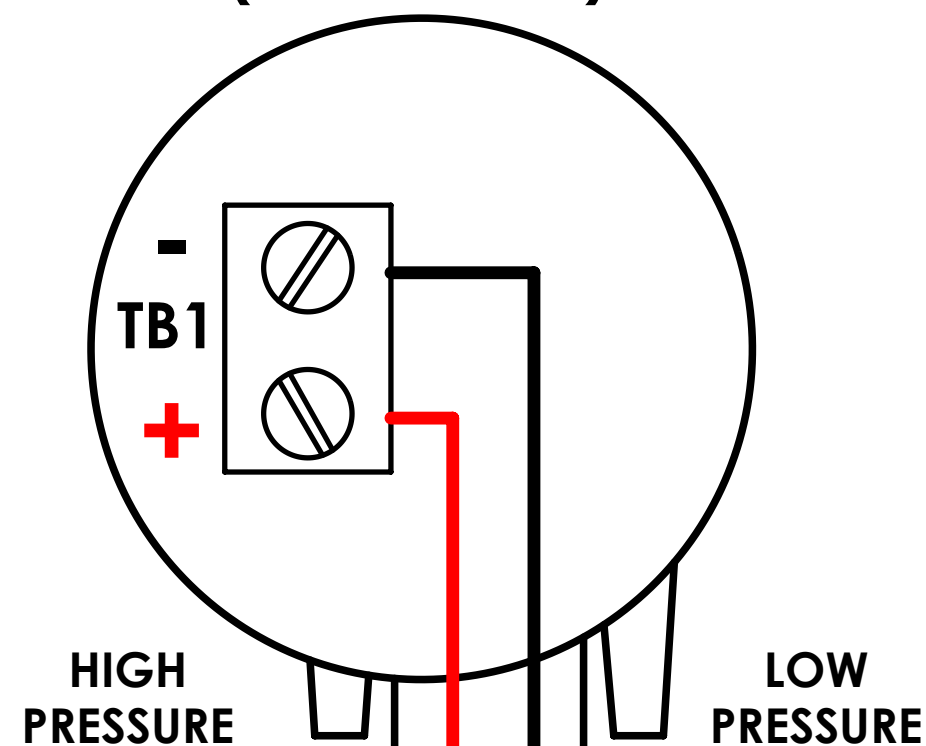
REV.	DESCRIPTION
00	INITIAL RELEASE - SUPERSEDE 105-0002

WIRING DIAGRAM

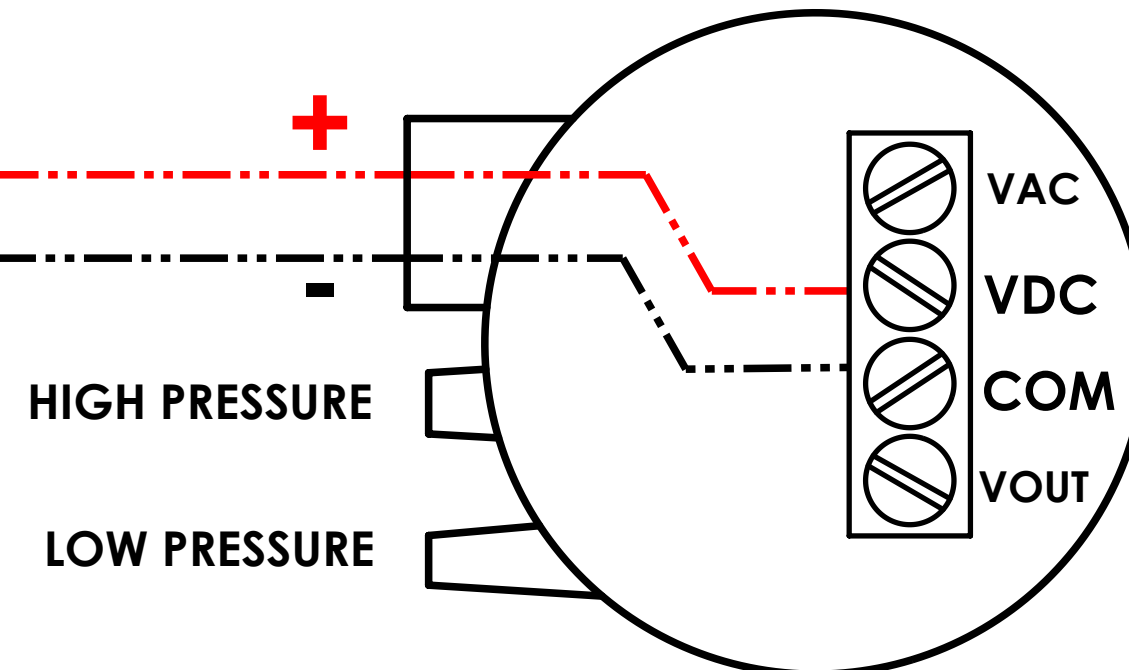
MAXIMUS CONTROLLER



STATIC PRESSURE SENSOR (OLD MODEL)



NEW MODEL



NOTES:

- 1- THE SIGNAL WIRE CAN BE INSTALLED ON ANY OF THE 12 INPUT PORTS OF PCB 103.
- 2- INSTALL THE SENSOR ON A VERTICAL SURFACE, WITH THE CONNECTIONS FACING DOWN TO PREVENT MOISTURE FROM ENTERING THROUGH THE PRESSURE PORTS.
- 3- THE SENSOR IS ALREADY PROPERLY CALIBRATED, DO NOT AJUST THE DP SWITCHES.
- 4- NEW SENSOR MODEL CAN BE POWERED USING EXTERNAL 10-36V POWER SUPPLY, IF MORE CONVENIENT.