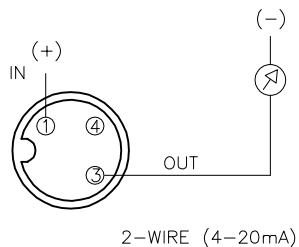
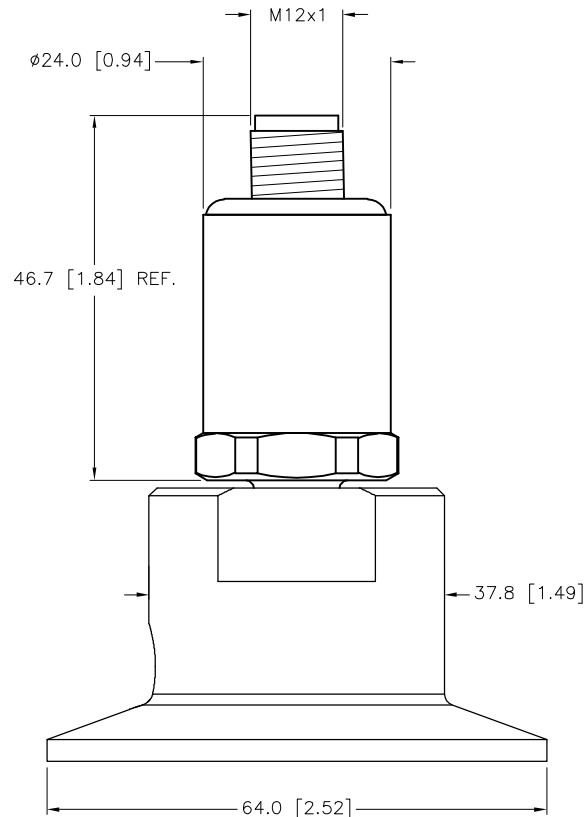


WIRING DIAGRAM



SPECIFICATIONS

OPERATING RANGE	0–15 PSI
PERMISSIBLE OVERPRESSURE	≤ 3 BAR (≤ 43.5 PSI)
ACCURACY	±0.3% FULL SCALE
MEDIUM TEMPERATURE	–40...125°C (–40...257°F)
OPERATING VOLTAGE	7–33 VDC
OUTPUT	4–20 mA
CURRENT CONSUMPTION	≤ 23 mA
DYNAMIC RESPONSE	< 2 ms
SHORT CIRCUIT PROTECTION	YES
REVERSE POLARITY PROTECTION	YES
DEGREE OF PROTECTION	IP67 / III
HOUSING MATERIAL	316 SST/POLYARYLAMIDE 50% GF
ELECTRICAL CONNECTION	M12x1
FLUID CONNECTION	2.0" TRI-CLAMP
SHOCK RESISTANCE	40G FOR 6MS, PER IEC 68–2–29
VIBRATION RESISTANCE	20G, 15 mm per IEC 68–2–6
WETTED MATERIAL	316L SST
FILL FLUID	NEOBE M20

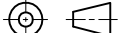


NOTES:

1. "/S1605" DESIGNATES PRESSURE SENSOR WITH
 - 2" TRI-CLAMP DIAPHRAGM SEAL
 - MATERIAL 316L
 - FILL FLUID NEOBEE M20.

2. DIMENSIONS ARE REFERENCE AND SUBJECT TO CHANGE WITHOUT NOTICE.

SOURCE DRAWING - FOR REFERENCE ONLY

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MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT	KB	DATE	06/21/24	DESCRIPTION PT15PSIG-1003-I2-H1143/S1605		
		APVD		SCALE	1=1.0			
SEE NOTES			UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO. 200011519		REV A
FINISH			DO NOT SCALE THIS DRAWING					
SEE NOTES					FILE: 200011519		SHEET 1 OF 1	

A	DRAWING RELEASE	KB	06/24/24	
REV	DESCRIPTION	BY	DATE	ECO NO.