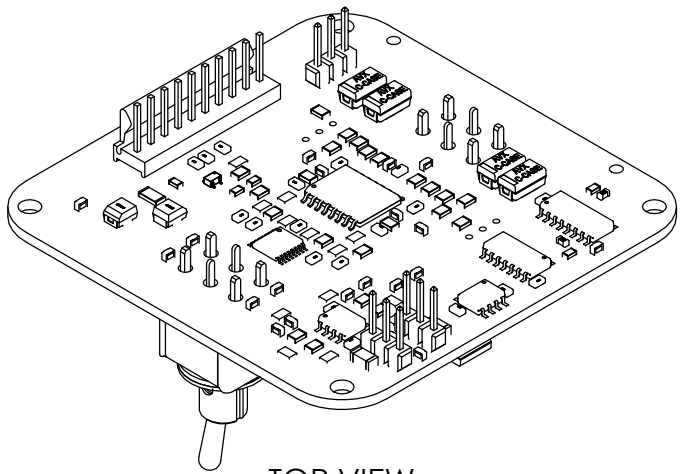
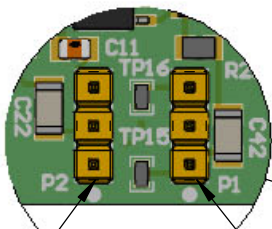


NOTE:
1 ON BOTH P1 & P2 & P3 THE FIRST PIN (MARKED BY A DOT) IS THE POSITIVE(+)

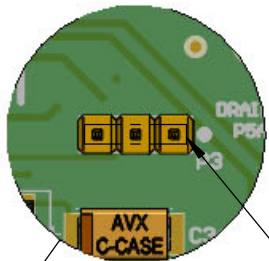
REVISIONS					
ZONE	REV.	DESCRIPTION	DATE	ECO	DRFTSPRSN
	A	RELEASED TO PRODUCTION	6/9/2026	32002	GR



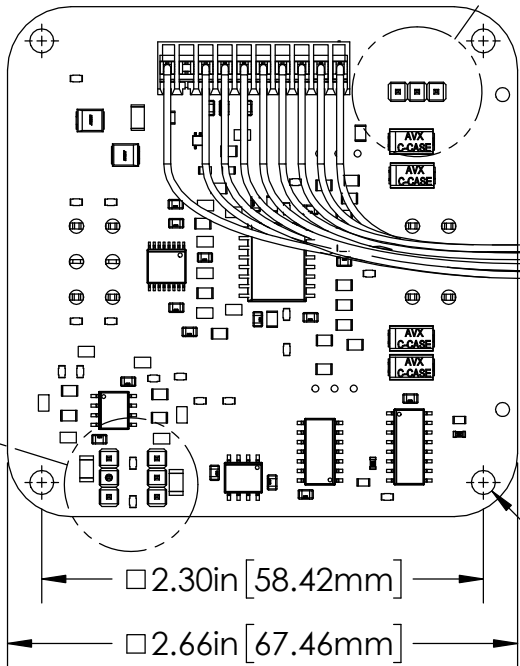
TOP VIEW
(CABLE SIDE
CABLE REMOVED FOR CLARITY)



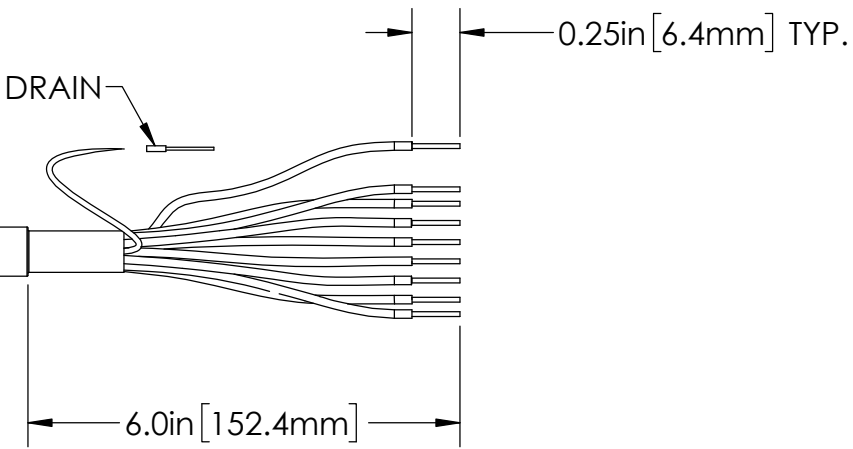
1 P2
(X-SENSOR)
DETAIL A
SCALE 2 : 1
P1 1
(Y-SENSOR)



1 P3
(TEMP-SENSOR)
DETAIL B
SCALE 2 : 1



2.30in [58.42mm]
2.66in [67.46mm]
4X Ø 0.13in [3.2mm]

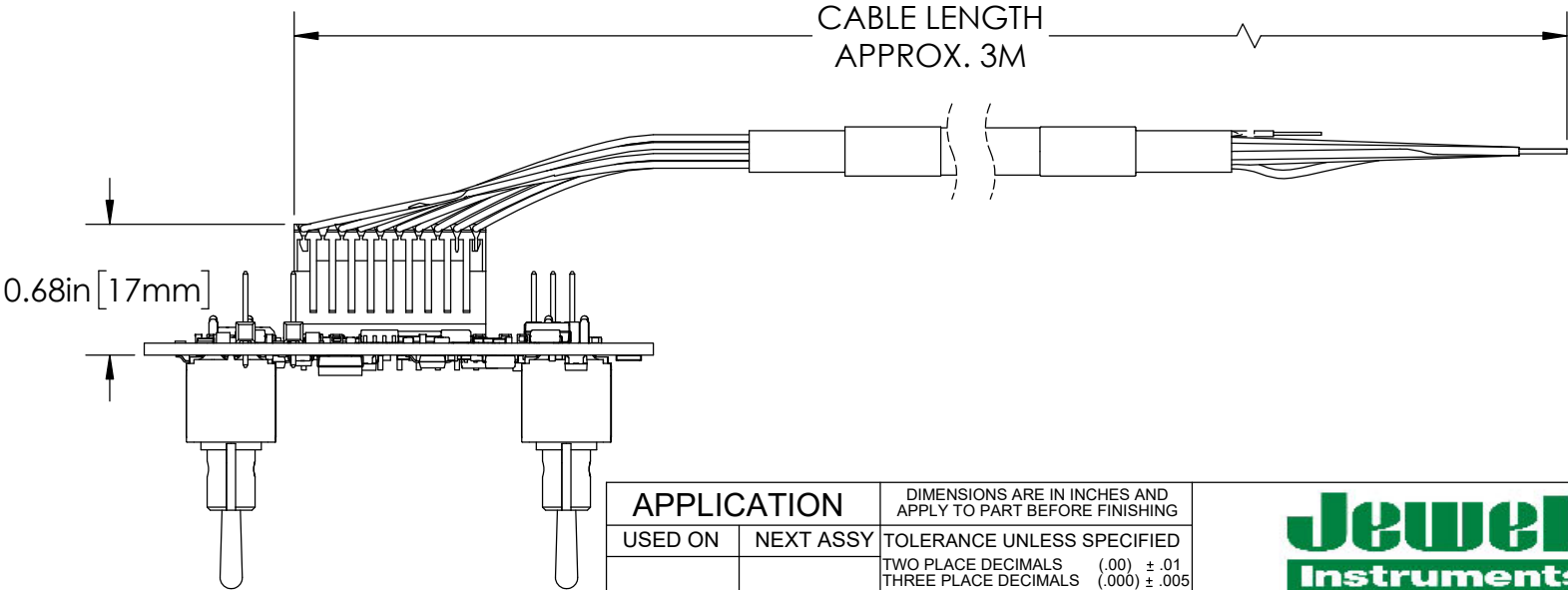


DRAIN

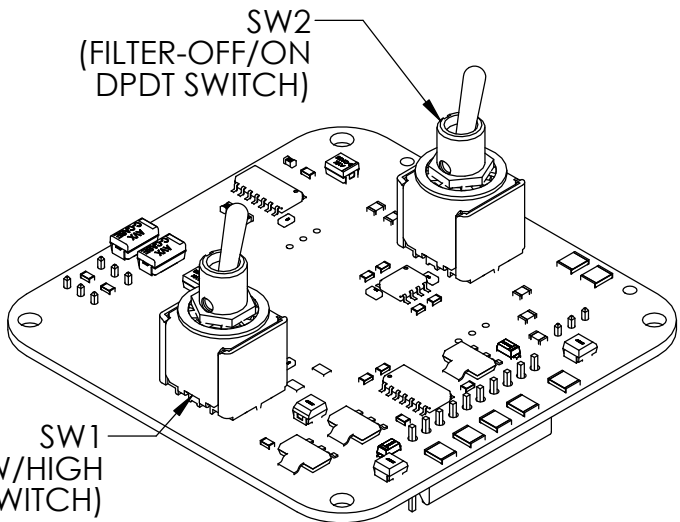
0.25in [6.4mm] TYP.

6.0in [152.4mm]

CABLE LENGTH
APPROX. 3M



0.68in [17mm]



SW1
(GAIN-LOW/HIGH
DPDT SWITCH)

SW2
(FILTER-OFF/ON
DPDT SWITCH)

BOTTOM SIDE
(SWITCH SIDE)

WIRE COLOR	FUNCTION
BLACK	PWR GND
VIOLET	-VDC
GREEN	+X
YELLOW	TEMP OUT
WHITE	SIG GND
BLUE	+Y
RED	+VDC
GRAY	-X
BROWN	-Y
DRAIN	

APPLICATION		DIMENSIONS ARE IN INCHES AND APPLY TO PART BEFORE FINISHING		 MANCHESTER, NH MODUTEC A&M EMICO	TITLE		
USED ON	NEXT ASSY	TOLERANCE UNLESS SPECIFIED			±12V INPUT DUAL CHANNEL SIGNAL CONDITIONING CARD OUTLINE DWG		
		TWO PLACE DECIMALS (.00) ± .01 THREE PLACE DECIMALS (.000) ± .005 ANGLES ± 1° RAW MATL - COMMERCIAL STANDARD			DRAWING NO.		
MATERIAL		DRAWN	DATE		OD-600-00017-ROHS		
		GR	6/11/2025		REV		
FINISH		CHECKER	DATE	OD-600-00017-ROHS			
		LJ	6/10/2026	A			
		APPROVED	DATE	SCALE			
		JC	6/10/2026	1:1			
				CAGE CODE			
				33005			
				SHEET 1 OF 1			