

A

B

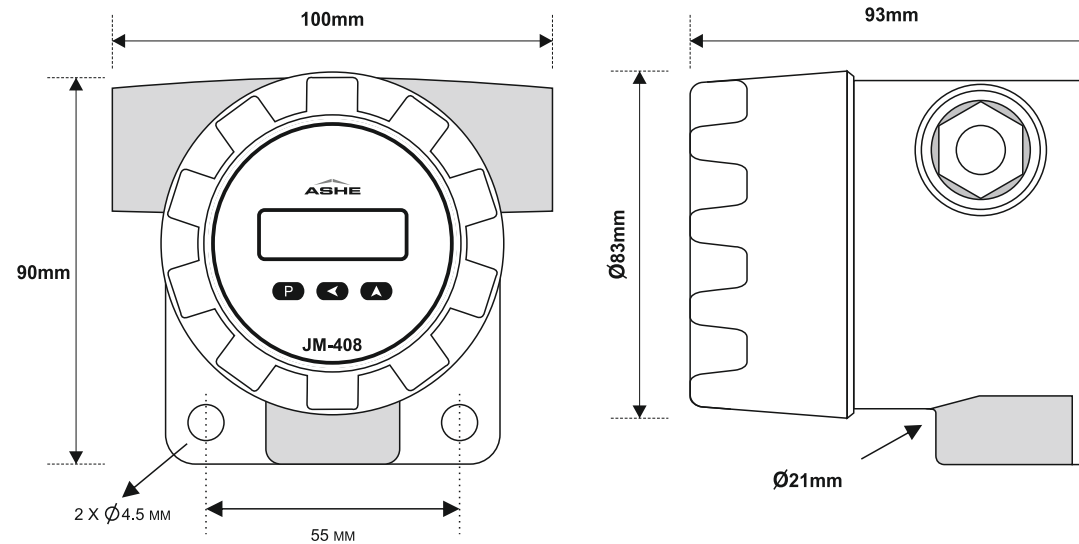
C

D

E

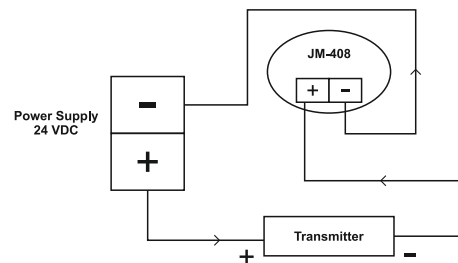
F

DIMENSIONAL DIAGRAM



TERMINAL DETAILS

1	2
+	-
4-20 mA DC INPUT SIGNAL	



TECHNICAL SPECIFICATIONS

LOOP POWERED INDICATORS (WEATHERPROOF)

Model	ASHE JM-408-W.
Type	Digital Loop Powered Indicator in Weatherproof Execution.
Principle	Signal amplification and powering.
Input Signal	4 to 20 mA DC.
Linearity	± 0.1%.
Scale Range	-999 to +9999
Calibration facility	Zero and Span settings [external].
Accuracy	± 0.1%.
Indication	4-digit LCD/LED display.
Display height	0.5" (LCD), 0.4" (LED)
Forward voltage drop	4.6 Volts @ 20 mA.
Sensing resistance	10.00 Ohms.
Polarity	Auto-sensing.
Response Time	Typically 75 mSec.
Power Supply	Nil (Loop powered).
Calibration Range	Configurable from front keypad.
Dimensions	100 x 90 x 93 mm. [W x H x D].
Enclosure	Industrial grade Polycarbonate with safety glass window.
Weight	Approximately 0.5 Kgs.
Operating Temperature	0 to 50°C.
Ingress Protection	IP66 execution
Cable Entries	Three (1/2" NPT)
Execution	Wall / Pipe mounting

NOTES:

DO NOT CONNECT
24 VDC TO JM-408
TERMINALS

Customer

PO. No.

Quantity

Tag Nos.

TITLE

PRODUCT

MODEL

DATE

TERMINAL AND DIMENSIONAL DRAWING
LOOP POWERED INDICATOR (WEATHERPROOF)
ASHE JM-408-W
DOC NO. : **ACPL/GA/JM-408-W**SHEET : **1 of 1**