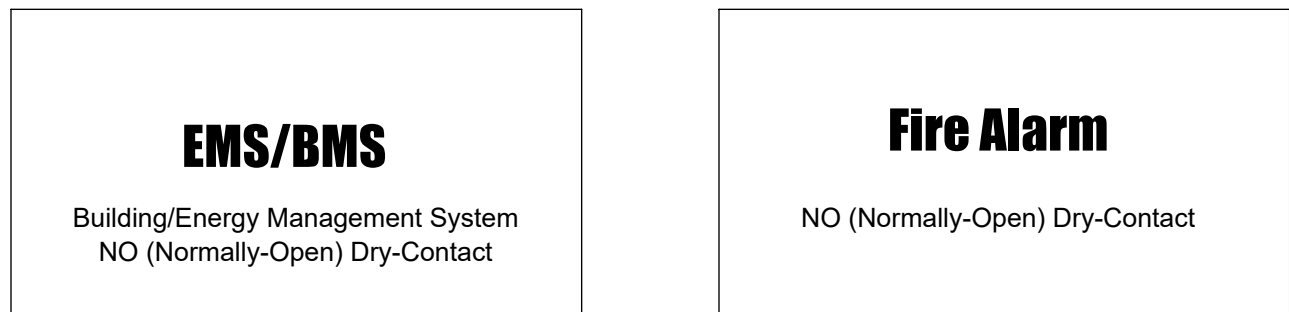


NAME	ISIMET LSP-GO
FOR	Gas Only Integrated Utility Controller

SCALE	1:4	ISIMET	PART NO.
REVISION		BY	CH
A CREATED DRAWING		GY	8/3/21
B			
C			
D			

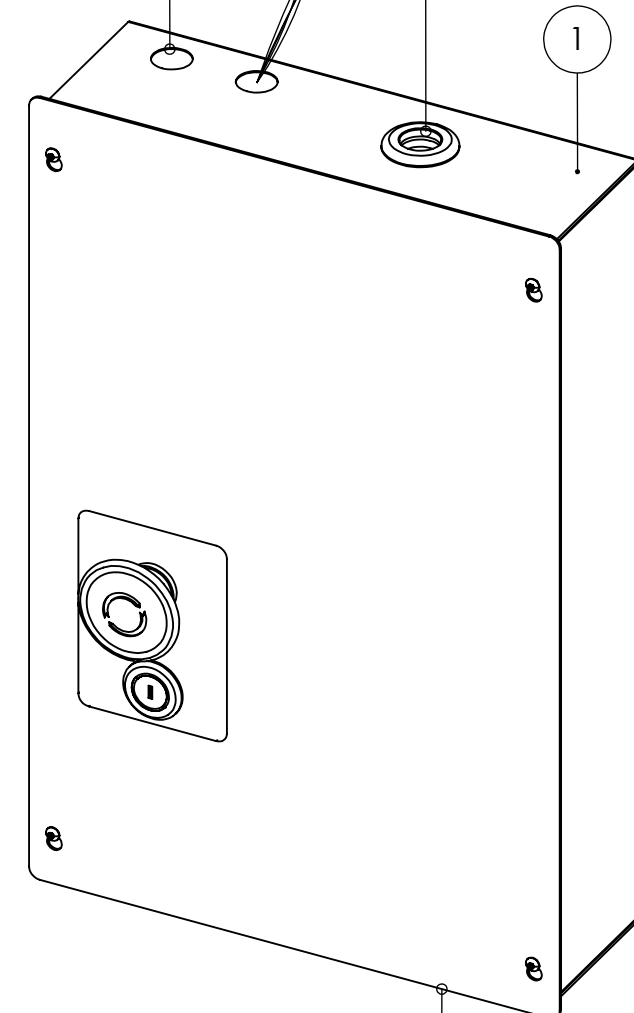
LSP-GO Inputs



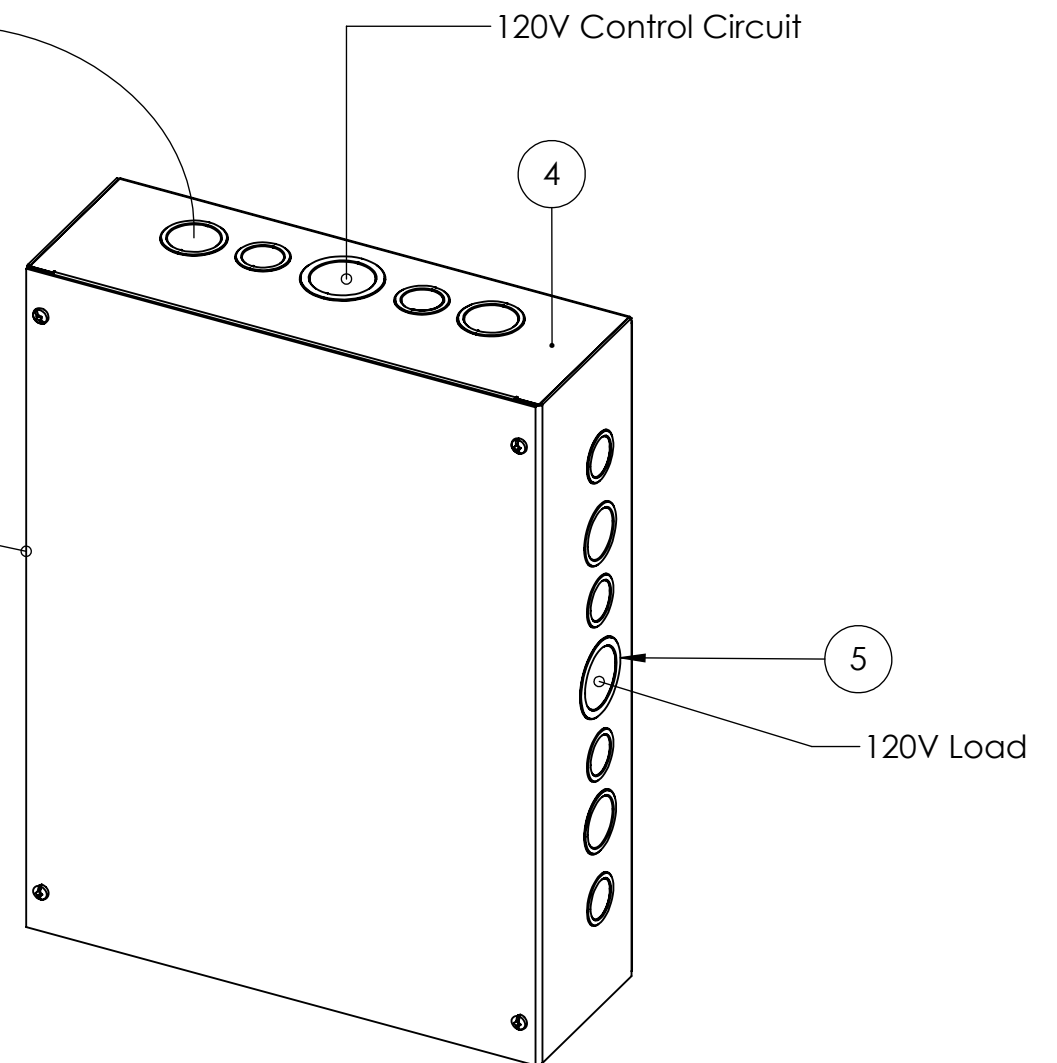
24VDC Control Wiring
18/4 AWG

120V, 15A
Dedicated Circuit

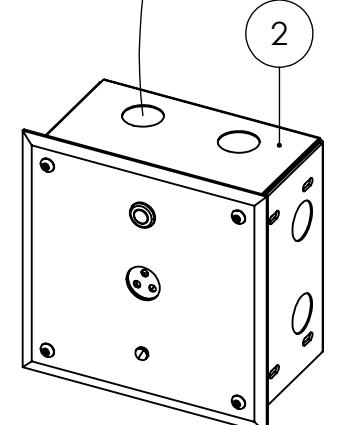
Gas Piping Inlet



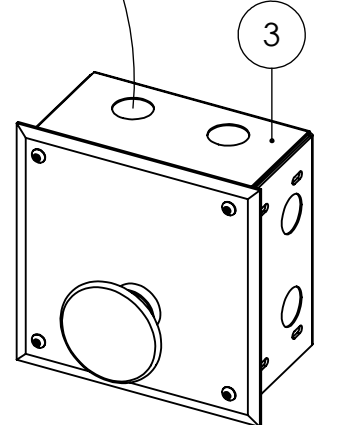
ISIMET LSP-GO
Integrated Gas Controller and Gas Valve Assembly



ISIMET E-Series*
Pre-Wired Electrical Contactor



ISIMET Fuel Gas Sensor (FGS)
Adjustable PPM Gas Detector.



ISIMET Panic Button (IPO)
N/O Panic Button
Multiples can be installed and wired in parallel.

Notes:

1	ISIMET LSP-GO Laboratory Service Panel [Gas Only]
2	ISIMET Fuel Gas Sensor (FGSv2)
3	ISIMET Emergency Shut-Off Button (IPO)
4	ISIMET E-Series Electrical Contact Enclosure using a Normally-Closed Relay (4-24 Individual Circuit Controls) (E-Series)*
5	Number of Lines/Loads are dependent on the E-Series Model and the number of contacts.

*ISIMET's LSP-GO was designed to control Gas Only.
Electrical Circuits connected to the LSP-GO will remain on until there is an active emergency.