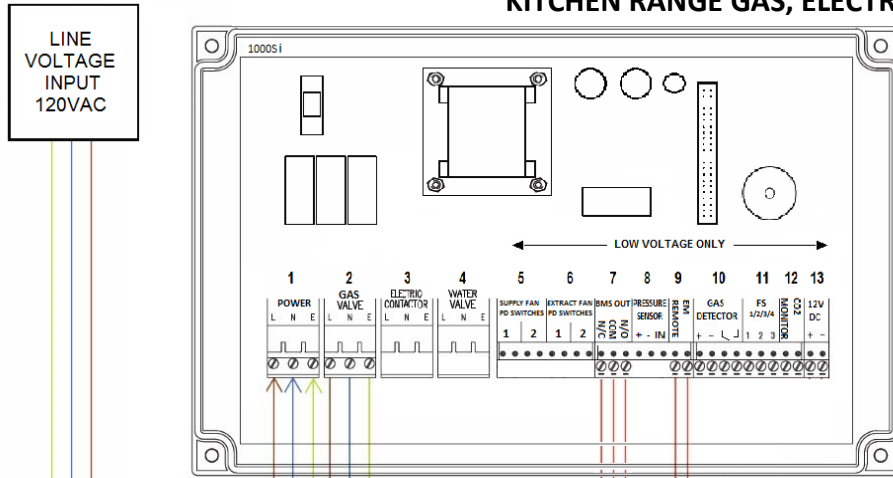


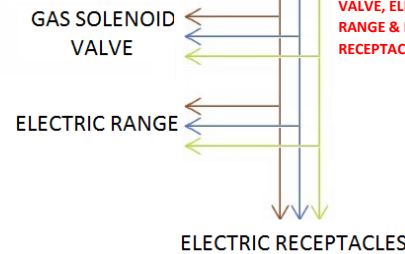
# KITCHEN RANGE GAS, ELECTRIC RANGE & ELECTRIC RECEPTACLES



120V LINE VOLTAGE SUPPLY TO PANEL

BMS N/C OR N/O DRY CONTACT RELAY OUTPUT. CHANGES STATE IN ALARM. 22AWG 2COND.

120V FROM GAS VALVE OUTPUT TO GAS SOLENOID VALVE, ELECTRIC RANGE & ELECTRIC RECEPTACLES

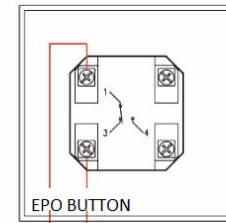
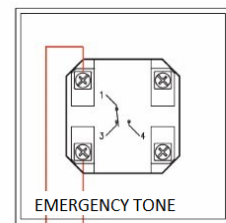
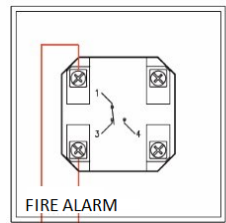


BMS / BAS

### PLEASE WIRE IN A SERIES CIRCUIT

(If either of the below go into fault, the associated Merlin control panel will go into alarm and denegize the power going to the connected utility i.e. Gas Solenoid Valve)

NORMALLY CLOSED DRY CONTACT CIRCUIT



- LINE VOLTAGE 120VAC
- NEUTRAL
- GROUND
- LOW VOLTAGE



Client	
Job Title	
Drawing Title	

**Notes**  
All discrepancies between information shown on the drawing and information in the specification to be referred to American Gas Safety prior to proceeding.  
  
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Amendments		
Scale	Date	Drawn
N.T.S.		BT
Dwg. No. 1000S1		Rev. 1