## Mini Merlin - iS Detector - Panic Button - Gas Valve

## NORMALLY CLOSED DRY CONTACT SIGNAL TO MINI MERLIN N/C S COM S N/O S N/C COM N/O 00000000000 CO BMS NG/LPG BMS WIRE INTO NORMALLY CLOSED 0 (N/C) AND COMMON VALVE OUT POWER IN (COM) TERMINALS LNG LNG $(\circ)$ 000 000 0000 AMERICAN GAS SAFETY MERLIN GAS VALVE. 120VAC NORMALLY AMERICAN GAS SAFETY TWIST AMERICAN GAS SAFETY IS CARBON CLOSED. PROVIDE 120VAC MONOXIDE DETECTOR. RELEASE EMERGENCY GAS OFF POWER TO UNIT **BUTTON PART#AGSEGOTW** MODEL# AGSCOIS AMERICAN GAS SAFETY MINI MERLIN DUAL GAS DETECTOR. PART# AGSCH4CO-TWA. 120VAC TO 24VDC TRANSFORMER 14-18 AWG 120VAC OUTPUT 24VDC **DE-ENERGIZES IN ALARM**

PROVIDE 120VAC POWER TO TRANSFORMER