



120VAC line voltage supply
to CGS Merlin Panel
12-14AWG 3/4" COND.

EMERGENCY PANIC BUTTON

FIRE ALARM

Normally Closed
18-22 AWG Dry Contact

Normally Closed
18-22 AWG Dry Contact

+ & - 24VDC
0+/0- Data Signal
18-22 AWG

MAXIMUM NUMBER OF DETECTORS IN A CHAIN = 16

- HOT
- NEUTRAL
- GROUND
- LOW VOLTAGE

	Client	Notes All discrepancies between information shown on the drawing and information in the specification to be referred to Canadian Gas Safety prior to proceeding. Copyright in all documents and drawings prepared by Canadian Gas Safety and any work executed from these documents shall, unless otherwise agreed, remain the property of Canadian Gas Safety	Amendments		
	Job Title		Scale N.T.S.	Date	Drawn BT
	Drawing Title		Orig. No. GDPX+		Rev. 1