

- 2 CORE SCREENED CABLE TO BE 0.5mm SQUARE MINIMUM.
- ALL JUNCTION BOXES MUST HAVE THE SCREENS CONNECTED THROUGH.
- ALL SCREENS MUST BE EARTHED.
- MULTCORE CABLES TO BE 0.5mm SQUARE (MINIMUM). ALL MULTICORES TO BE SWA OR IN METAL CONDUIT.
- 3) 4) 5) 6) 7) CONTROL CABLES TO BE 0.5mm SQUARE MINIMUM.
- SOLID CABLE SUCH AS TELEPHONE CABLE IS NOT ACCEPTABLE FOR USE IN THIS APPLICATION.
- A MINIMUM CLEARANCE OF 20mm MUST BE MAINTAINED BETWEEN THE ALARM SYSTEM CABLING AND ANY OTHER CABLES (INCLUDING THE MAINS SUPPLY TO THE ALARM SYSTEM).

If In Doubt Ask								
Do Not Scale	Drawn by K.J.P.	Checked by	Approved by – date	Filename	Date 25/09/2013	Scale NTS	All Dims In Otherwis	
	PRECISION UK Ltd			TYPICAL 1 GAS AREA ALARM SCHEMATIC DIAGRAM				
Ψ	CPX Technology Building, Pepper Road, Hazel Grove, Sockport SK7 5BW Tel: 00 44 (0) 161 487 2822 Fax: 00 44 (0) 161 487 2816 Email: info@precision-parts.co.uk www.precision-parts.co.uk			AA-SCH-01			Revision 0	Sheet 1/1