THANGRAM ENTRY PANEL WITH DNA KEYPAD
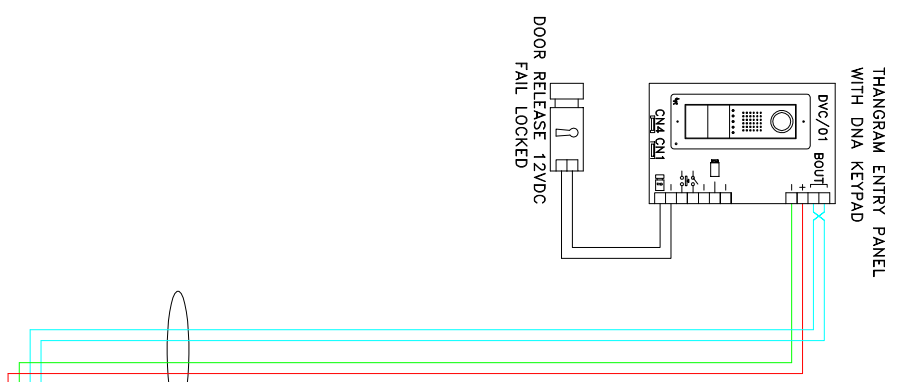
DOOR RELEASE 12VDC FAIL LOCKED

PLEASE NOTE:
64 MONITORS MAX. 100 MONITORS MAX USING A XAS/301 BOOSTER.

PLEASE NOTE:
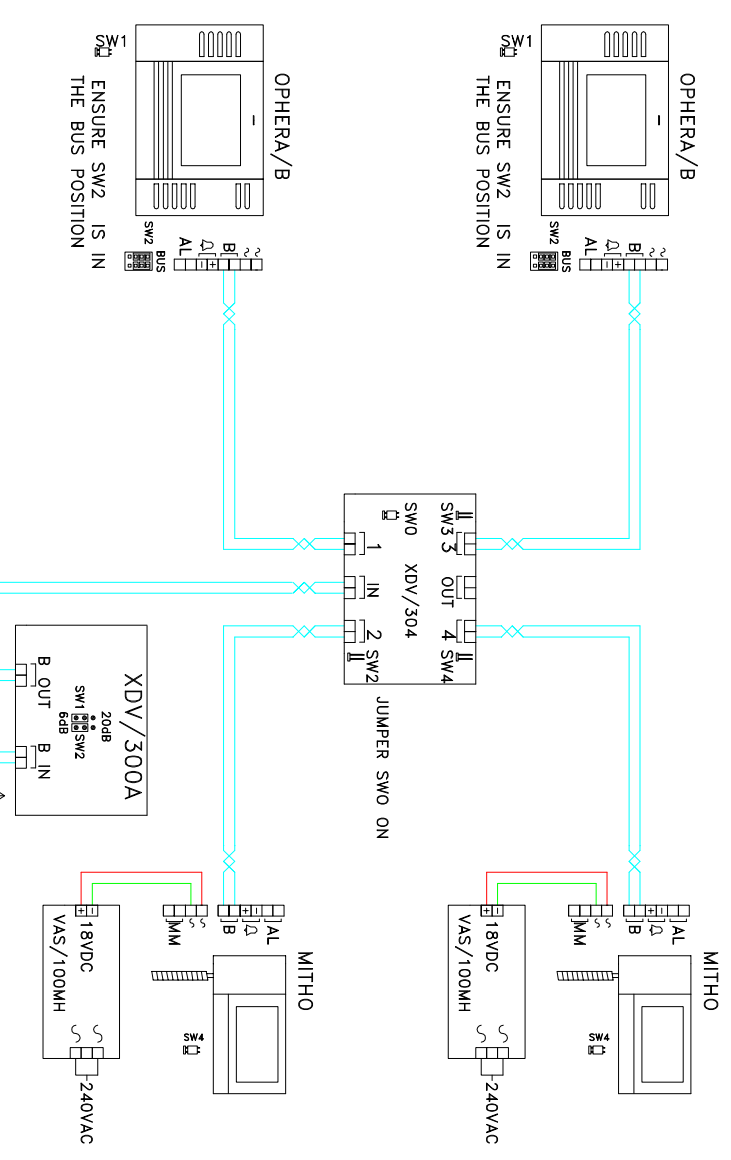DRAWING INDICATES AND ASSUMES THAT EACH MONITOR IS INDIVIDUALLY CALLED.

PLEASE NOTE THE MAXIMUM DISTANCE BETWEEN ENTRY PANEL AND FURTHEST MONITOR CANNOT EXCEED

150M MAX USING VCM2D + VCM/1D OR 100M MAX USING CAT5 + 2 CORES @1.0MMSQ

PLEASE NOTE THE MAXIMUM AMOUNT OF CABLE USED ON THIS INSTALLATION MUST NOT EXCEED

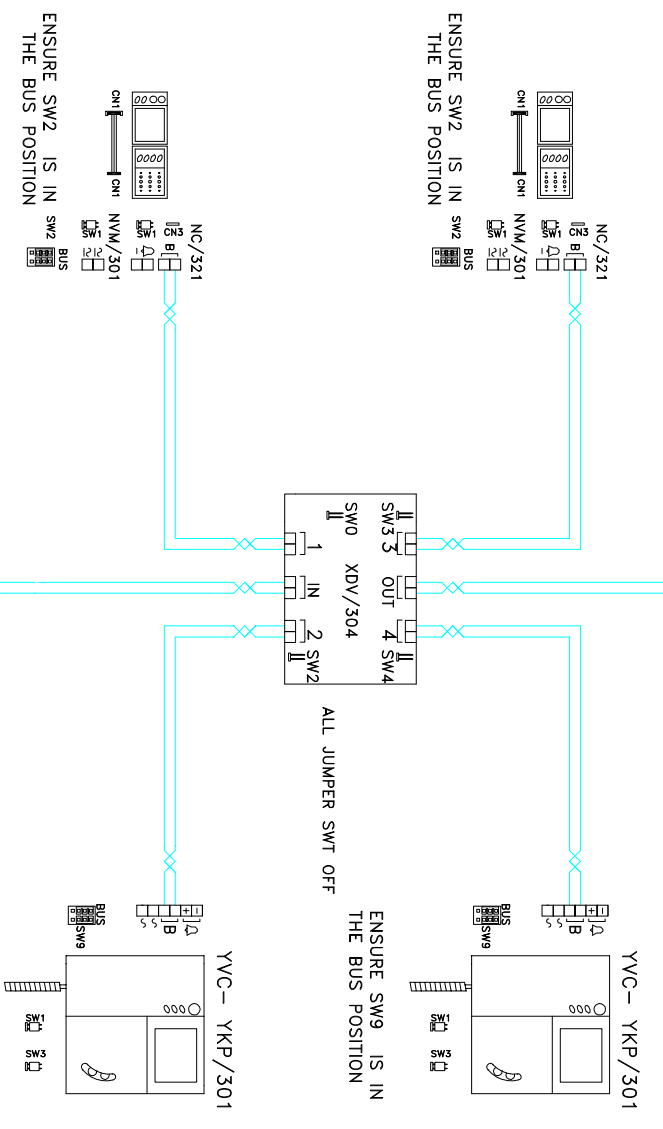600M MAX USING VCM2D + VCM/1D OR 400M MAX USING CAT5 + 2 CORES @1.0MMSQ

DISTANCE FROM ENTRY PANEL TO VA/01
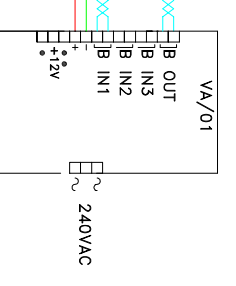100M MAX USING VCM/2D OR 100M MAX USING CAT5 + 2 CORES @ 1.0MMSQ

DISTANCE FROM VA/01 TO MONITOR
50M MAX USING VCM/1D OR 25M MAX USING CAT5

ENSURE SW2 IS IN THE BUS POSITION

NC/321
NVM/301

ENSURE SW2 IS IN THE BUS POSITION

NC/321
NVM/301

OPHERA/B
ENSURE SW2 IS IN THE BUS POSITION

OPHERA/B
ENSURE SW2 IS IN THE BUS POSITION

ALL JUMPER SWT OFF

XDV/304

XDV/304
JUMPER SW0 ON

XDV/300A
20dB
6dB

INSTALLER
1x XDV/300A IS REQUIRED FOR EVERY 10x XDV/304 INSTALLED

VA/01
240VAC

ENSURE SW9 IS IN THE BUS POSITION
YVC- YKP/301

ENSURE SW9 IS IN THE BUS POSITION
YVC- YKP/301

MITHO
VAS/100MH
18VDC
240VAC

MITHO
VAS/100MH
18VDC
240VAC

BPT (UK) LTD. HERTS. ENGLAND.	PREPARED FOR INSTALLER INFORMATION	DATE: 17/06/10	DRAWN:RC
DRAWING TITLE: 1 × X1 DIGITAL VIDEO ENTRY PANEL & 64 MIXED MONITORS IN A SINGLE RISER		REVISED:	DRAWING No: K-XJ1YNPQNL