--- Note
- Wire size for connector 12GA solid or stranded
- Up to 8 GNX Extenders can be connected to one GNC
- GNC can be mounted on any GNX in system
- GNC can be moved to any GNX at any time with no changes

CIRCUIT BREAKER PANEL #1

GSC #0 BINARY SWITCH = 0
SPECIAL FLAT CABLE PROVIDED WITH GNC

GSC #1 BINARY SWITCH = 1

GSC #2 BINARY SWITCH = 2

CAT 3,5,8 CABLE RS485 LINK STANDARD RJ45 CONNECTORS

RS485 LINK UP TO 7 ADDITIONAL GNX

CIRCUIT BREAKER PANEL #2

Phase C
Phase B
Phase A
Neutral

CIRCUIT BREAKER PANEL #3

Phase C
Phase B
Phase A
Neutral

GSX ADDRESS SWITCH
0 - 7

TOLERANCES UNLESS NOTED
GSC GSX WIRING

POWERLINE CONTROL SYS
19201 PARTHENIA ST STE J
NORTH RIDGE, CA 91324

DRAWN 12/23/12
CHECK MLESTER
VER 1.0
REV A

SCALE NONE
PART NO 000-000-000
DRAWING 1 OF 1