GENERAL NOTES:

1. KETRANET MESH IS KETRA'S WIRELESS CONTROL PROTOCOL.

2. A NODE IS A KETRANET MESH ENABLED WIRELESS DEVICE.

3. 50 KETRANET MESH NODES MAX. PER INSTALLATION NETWORK.

4. ALL KETRANET MESH NODES TO BE INSTALLED WITHIN 50'-0" RANGE OF THE NEAREST NODE.

✳ KETRA N3



CONTACT CLOSURE
INTERFACE
(BY OTHERS)

120VAC, 60 Hz
MAINS SUPPLY

LINE

NEUTRAL

GROUND

COM
NO
NC

LV

Analog I/O

−

COM + 4

COM + 3

COM + 2

COM + 1

D+
D−

N3 DETAIL VIEW

120VAC,
60 Hz
MAINS
SUPPLY

FOR REFERENCE ONLY
NOT FOR
CONSTRUCTION

DRAWING TYPE: WD

DRAWING #:

REVISION #: 01

DATE: 04/07/2016

DRAWN BY: CEH

CHECKED BY: GEB

SCALE: NTS

SHEET NAME

KETRA N3 TO
CONTACT CLOSURE-IN

SHEET

1 OF 1

### KEY
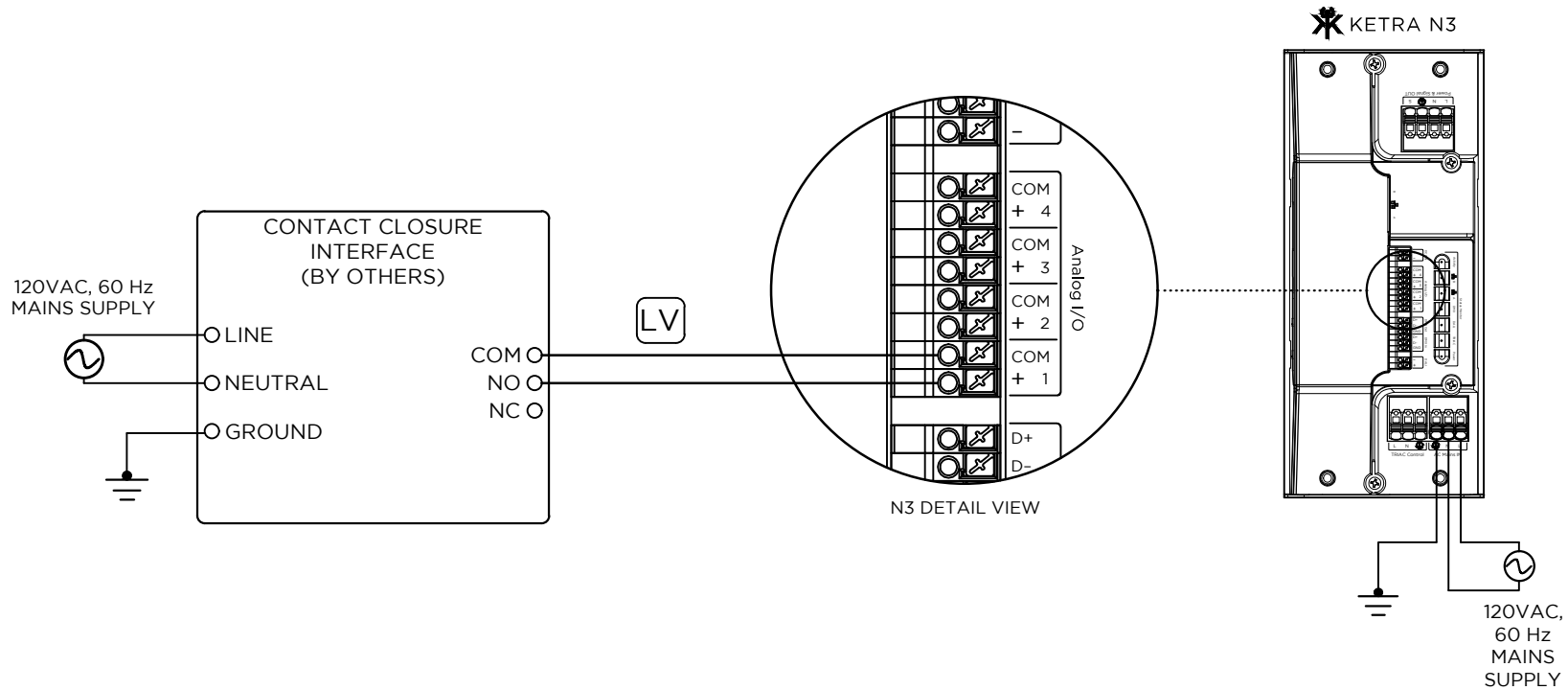
LV    16-24 AWG, 2 WIRE

✳    KETRANET MESH
      WIRELESS NETWORK

NOTE:
KETRA N3 CAN BE CONFIGURED
FOR NORMALLY OPEN OR
NORMALLY CLOSED OPERATION.