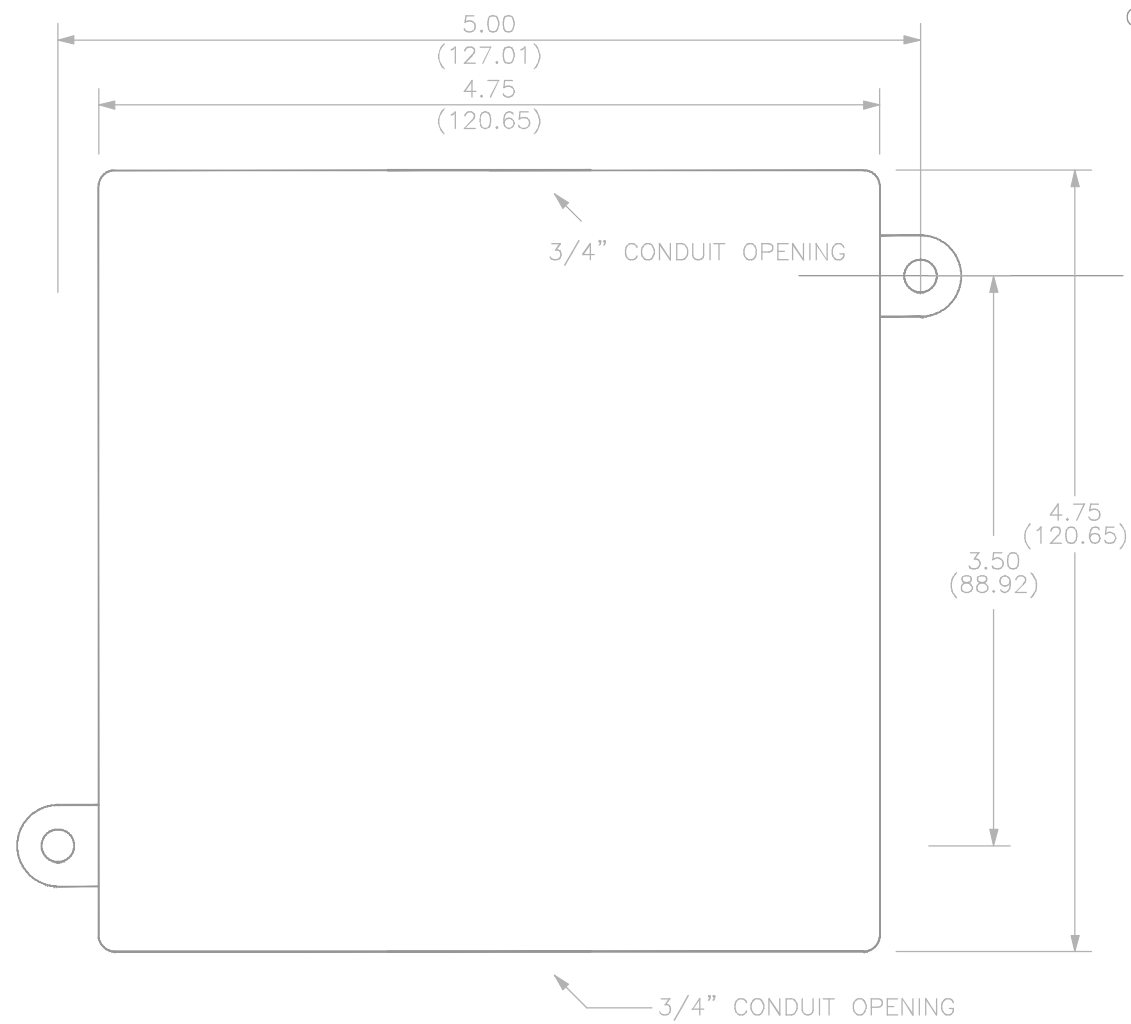
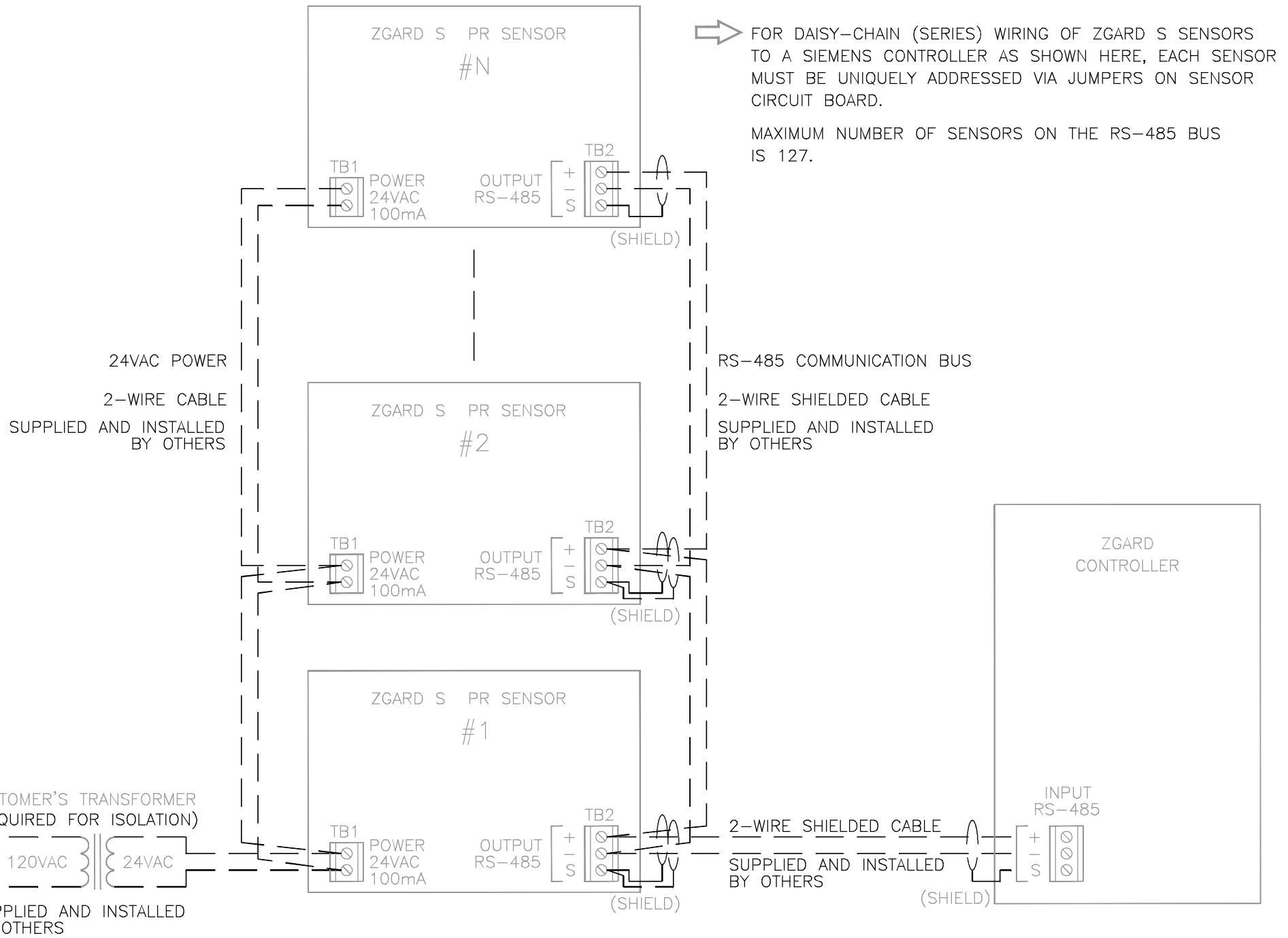


METAL DOUBLE-GANG CONNECTION BOX WITH METAL FRONT PLATE FOR THE SENSOR AND PCB

SENSOR COVER



3/4" CONDUIT OPENING



➔ FOR DAISY-CHAIN (SERIES) WIRING OF ZGARD S SENSORS TO A SIEMENS CONTROLLER AS SHOWN HERE, EACH SENSOR MUST BE UNIQUELY ADDRESSED VIA JUMPERS ON SENSOR CIRCUIT BOARD.

MAXIMUM NUMBER OF SENSORS ON THE RS-485 BUS IS 127.

CUSTOMER'S TRANSFORMER (REQUIRED FOR ISOLATION)
120VAC 24VAC
SUPPLIED AND INSTALLED BY OTHERS

RS-485 COMMUNICATION BUS
2-WIRE SHIELDED CABLE
SUPPLIED AND INSTALLED BY OTHERS

2-WIRE SHIELDED CABLE
SUPPLIED AND INSTALLED BY OTHERS

NOTES:
1. DIMENSIONS SHOWN IN INCHES (MILLIMETERS).

MSA		
CHKD: V.B	DATE: Jan10/13	DRN: D.P
Installation Outline, ZGARD S PR RS485-PR Output Sensors		
DWG. NO.:	108668	REV. A