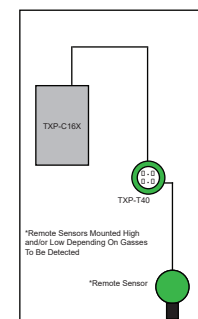
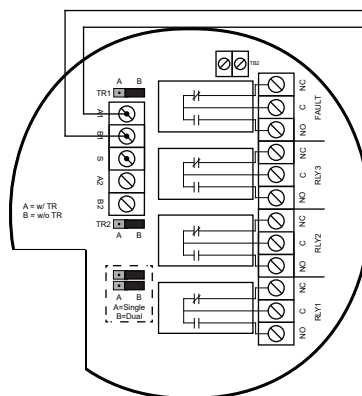


TXP-C16X

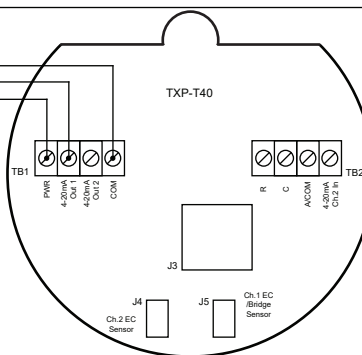
SYSTEM OVERVIEW



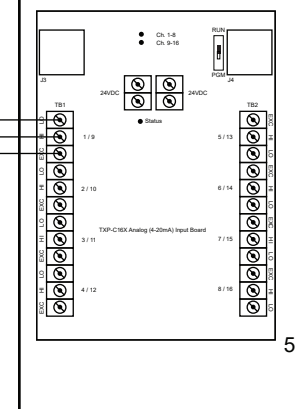
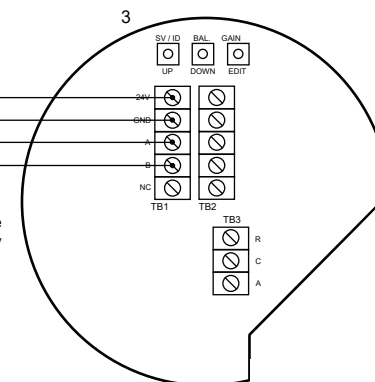
1
TXP-T40 Relay /Modbus Board



TXP-T40 Main Board



TXP-T40 Remote Sensor Assembly



Notes:

1. The optional TXP-T40 Modbus / Relay board must be spec'd in order to connect to a Remote Sensor Assembly.
2. Wiring must be a 2 wire twisted pair with shield. Shield should be landed on the "S" terminal at the TXP-T40 Modbus / Relay board.
3. This example shows the TXP-T40 connecting to a single Remote Sensor Assembly.
4. Power wiring for the Remote Sensor Assemblies is to be run in its own 2 wire jacket and not inside the Modbus RS-485 jacket otherwise signal degradation will occur.
5. 4-20mA Analog input board is required to be equipped on the TXP-C16X in this configuration

MACURCO
GAS DETECTION

Macurco Inc.
1504 West 51st Street
Sioux Falls, SD 57105
United States of America
1-877-367-7891

TracXP
INDUSTRIAL GAS SOLUTIONS
by Macurco

Title: TXP-T40 Single Remote to TXP-C16X
Rev.: 1.0
Date: 10/18/2023

All drawings are for reference only. Electrical diagrams / drawings must be reviewed and approved by a local governing authority prior to installation. Macurco makes no representation or warranty concerning wiring diagrams / drawings, and you are to rely solely on the recommendations and requirements of the local governing authority.