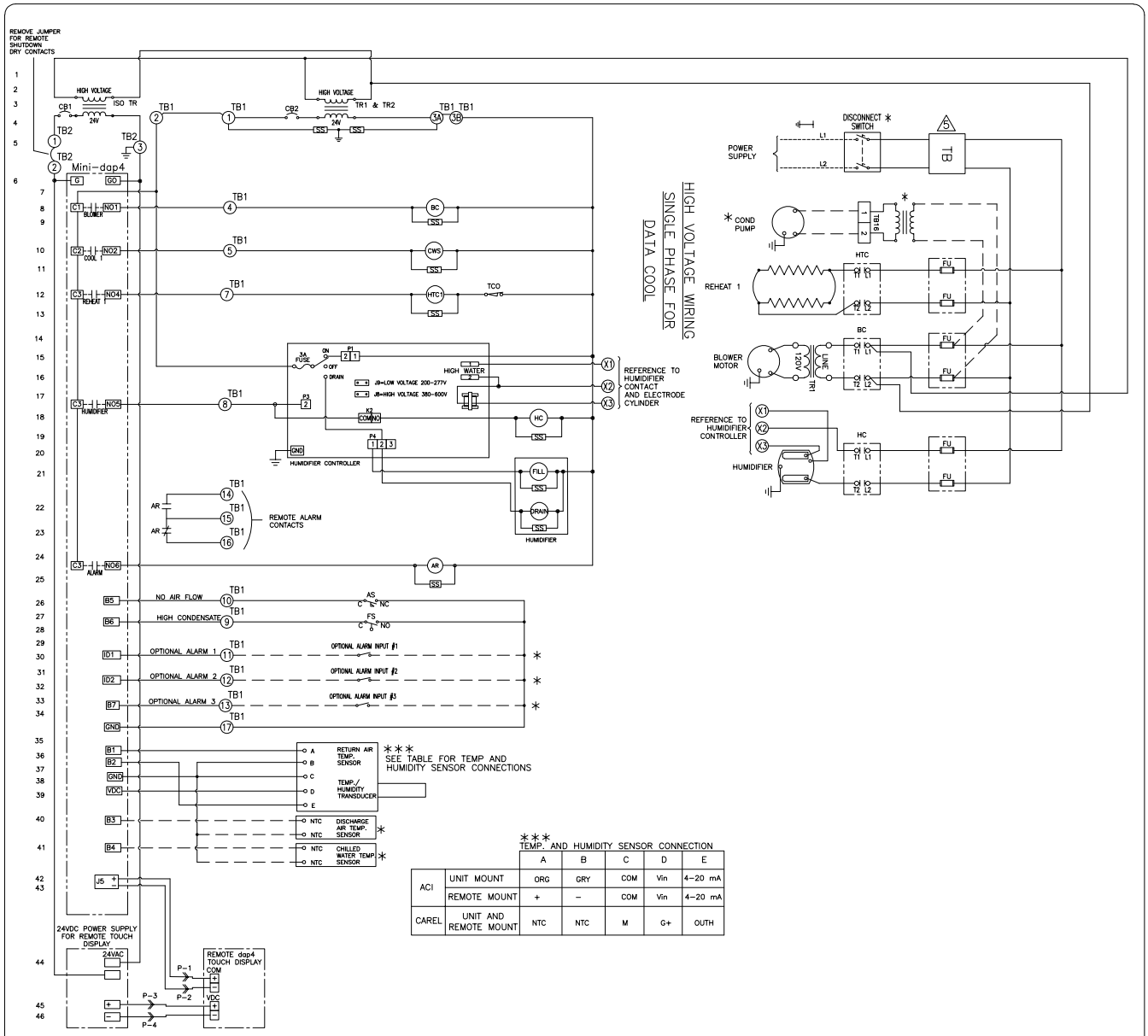


| | | A | B | C | D | E |
|---|---|---|---|---|---|---|
| ACI | UNIT MOUNT | ORG | GRY | COM | Vin | 4–20 mA |
| | REMOTE MOUNT | + | – | COM | Vin | 4–20 mA |
| CAREL | UNIT AND REMOTE MOUNT | NTC | NTC | M | G+ | OUTH |

*** TEMP. AND HUMIDITY SENSOR CONNECTION

## PANEL LEGEND

| | | |
|---|---|---|
| AR | = | ALARM RELAY |
| AS | = | AIR FLOW SWITCH |
| BC | = | BLOWER CONTACTOR |
| CB | = | CIRCUIT BREAKER |
| CWS | = | CHILLED WATER SOLENOID |
| dap4 | = | DATA ALARM PROCESSOR 4 |
| FS | = | FLOAT SWITCH |
| FU | = | FUSE |
| HC | = | HUMIDIFIER CONTACTOR |
| HTC | = | REHEATER CONTACTOR |
| MSOL | = | MOTORIZED SOLENOID |
| MS | = | MOTOR STARTER |
| SS | = | SURGE SUPPRESSOR |
| TB | = | TERMINAL BLOCK |
| TR | = | TRANSFORMER |
| ① | = | TERMINAL BLOCK NO. |
| — — — | = | OPTIONAL WIRING |
| ------- | = | FIELD WIRING (18AWG OR BETTER) |
| * | = | OPTIONAL COMPONENTS |
| *** | = | TEMP. AND HUMIDITY SENSOR CONNECTION TABLE |
| △5 | = | TB MAY BE OMITTED WHEN DISCONNECT SWITCH IS USED |

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DWG TITLE: DATA COOL CHILLED WATER WITH MINI-dap4 PANEL

| | | | |
|---|---|---|---|
| JOB NO: | | DRAWN BY: | M. COCHRAN |
| PROJECT NO: | DCXS905XY | CHECKED BY: | F. BELTRAN |
| OPTION: | | EFFECTIVITY DATE: | 12-27-2017 |
| DIAGRAM NO: DCX-S-905 XY | | REVISION: | D |