



| Technical Data                 | U.S. Units                    | Metric Units |
|--------------------------------|-------------------------------|--------------|
| Cavity                         |                               | T-11A        |
| Body Features                  |                               | (See Notes)  |
| Body Type                      |                               | Line mount   |
| Interface                      |                               | None         |
| Open Cavity Quantity           |                               | 1            |
| Weight                         | 2.035 lb.                     | 0.923 kg.    |
| Mounting Hole Diameter         | .34 in.                       | 8.6 mm       |
| Mounting Hole Depth            |                               | Through      |
| Mounting Hole Quantity         |                               | 2            |
| Includes integral cartridge(s) | Yes (see Included Components) |              |

**Notes**

1. Important: Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.
2. This drawing is for reference only. It is generated by an automated process and does not fall under Sun's document control process.
3. Body Features: Ninety degree with reverse flow check, accepts standard and weatherized coils.

| Port Headings |             |           |
|---------------|-------------|-----------|
| Product       | Port        | Size      |
| A2U           | Ports 1 & 2 | 3/8" BSPP |
| A2U           | Port 3      | 1/4" BSPP |
| A2U           | Gage Port   | 1/4" BSPP |

| 2           | CXDA-XCN  |         | CHECK VALVE                                     | 1                          |     |
|-------------|---|---------|---|----------------------------|-----|
| 1           | 174-485-008                                       |         | BODY  | 1                          |     |
| ITEM        | PART NO.  | SETTING | MATERIAL  | PART NAME                  | QTY |
| MODEL       | A2U   |         | 6061-T6 ALUMINUM                                |                            |     |
| DESCRIPTION | T-11A Line mount<br>(See Notes for Body Features) |         | ALL DIMENSIONS IN INCH<br>VIEWS ARE THIRD ANGLE | FIRST ANGLE<br>THIRD ANGLE |     |
|             | DATE  | SCALE   | DWG SIZE  | SHEET                      |     |
|             | Mar-14-24   | 1.182   | C   | 1                          |     |

