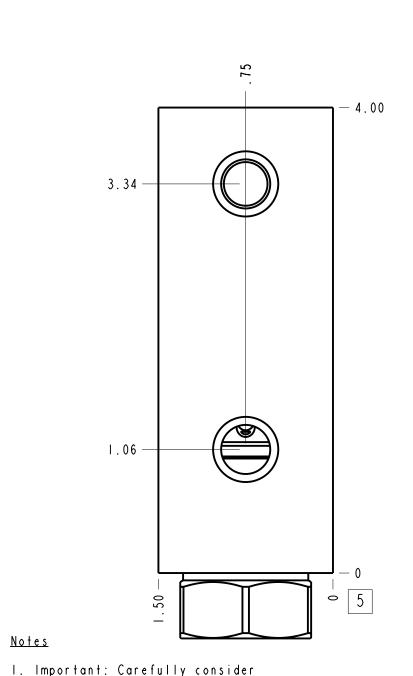
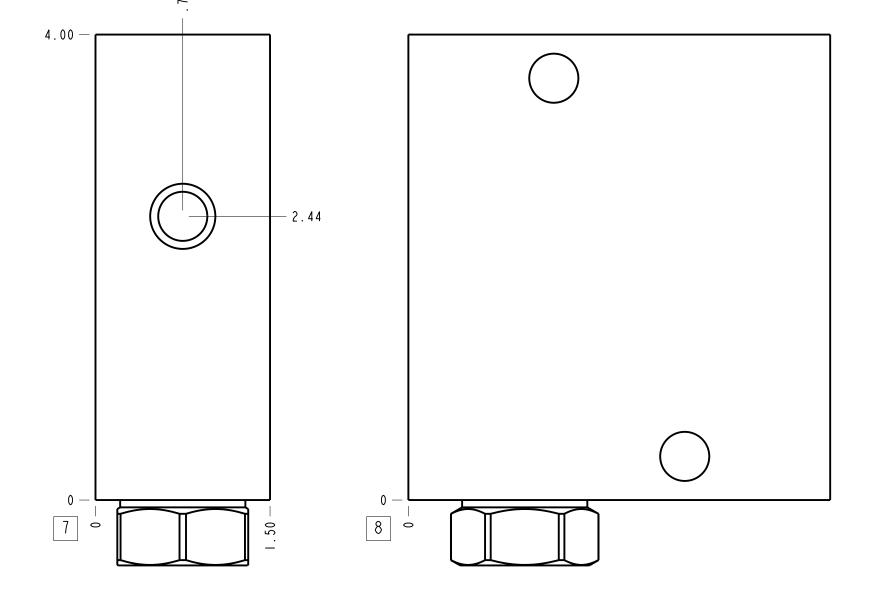


| Technical Data | U.S. Units | Metric Units | |
|--------------------------------|-------------------------------|---------------------------|--|
| Cavity | T - 2 A | | |
| Body Features | Ninety degree with reve | rse flow check - reducing | |
| Body Type | Line mount | | |
| Interface | None | | |
| Open Cavity Quantity | | | |
| Weight | 2.040 lb. | 0,925 kg. | |
| Mounting Hole Diameter | .42 in. | 10,7 mm | |
| Mounting Hole Depth | Through | | |
| Mounting Hole Quantity | 2 | | |
| Includes integral cartridge(s) | Yes (see Included Components) | | |



| | - I . 2 5 | |
|--------|--|------|
| | 3 | 3.63 |
| | SUN hydraulics 2 B2A <date code=""></date> | |
| 1.06 — | G I | |
| . 38 — | 5. 38 - 2. 38 - 3. 38 | 6 |



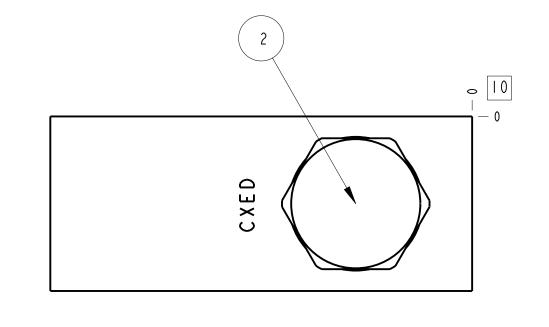
| ٠, | important. Carciarly constact |
|----|-------------------------------------|
| | the maximum system pressure. The |
| | pressure rating of the manifold is |
| | dependent on the manifold material |
| | with the port type/size a secondary |
| | consideration. Manifolds |
| | constructed of aluminum are not |
| | rated for pressures higher than |

<u>Notes</u>

rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.

This drawing is for reference only. It is generated by an automated process and does not fall under Sun's document control process.

| Port Headings | | | | | |
|---------------|-------------|-----------|--|--|--|
| Product | Port | Size | | | |
| B2A | Ports I & 2 | I/4" NPTF | | | |
| B2A | Port 3 | I/4" NPTF | | | |
| B2A | Gage Port | I/4" NPTF | | | |



| 2 | C X E D - X C N | | | | CHECK VAL | VE | I |
|--|-----------------|---|---------------|----------------|-------------|-----------------------|-------------|
| I | 151-021-010 | | 6061-T6 ALUMI | NUM | BODY | | I |
| T E M | PART NO. | SETTING | MATER | IAL | PART NAME | | Q T Y |
| MODEL B2A | | ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE | | FIRST ANGLE | THIRD ANGLE | | |
| T-2A Line mount (See Technical Data for Body Features) | | Sep-12-23 | 1.212 | DWG SIZE SHEET | EIII) hy | draulics [®] | |