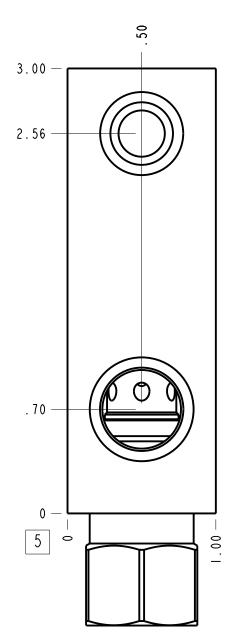
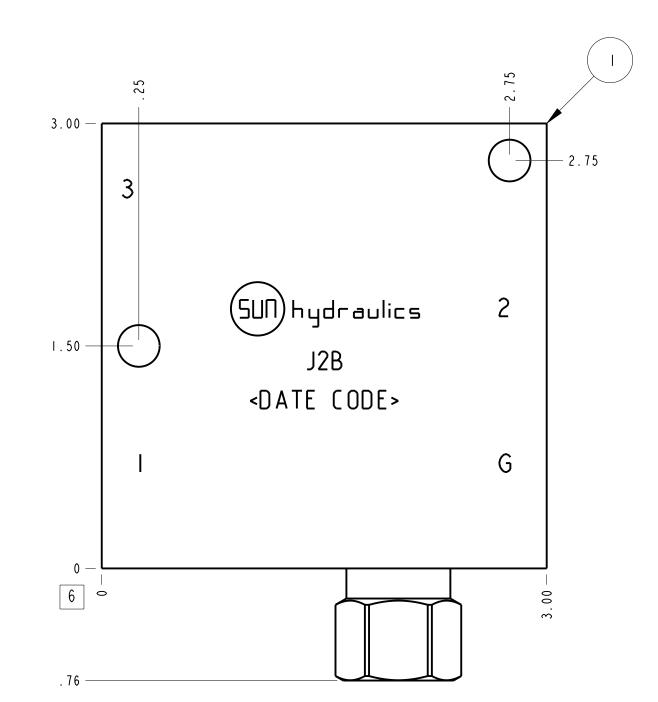


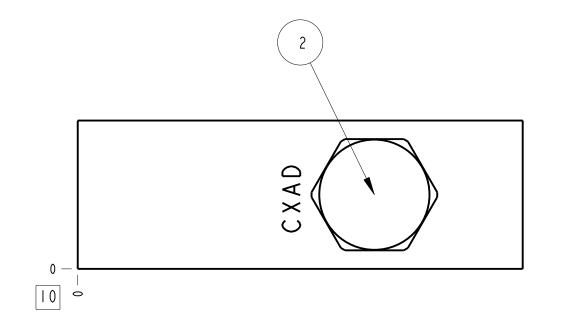
| Technical Data | U.S. Units | Metric Units | | | |
|--------------------------------|-------------------------------|-------------------------|--|--|--|
| Cavity | T - I 6 3 A | | | | |
| Body Features | Ninety degree with revers | e flow check - reducing | | | |
| Body Type | Line mount | | | | |
| Interface | None | | | | |
| Open Cavity Quantity | | | | | |
| Weight | 0.843 lb. | 0,382 kg. | | | |
| Mounting Hole Diameter | .28 in. | 7,1 mm | | | |
| Mounting Hole Depth | Through | | | | |
| Mounting Hole Quantity | 2 | | | | |
| Includes integral cartridge(s) | Yes (see Included Components) | | | | |

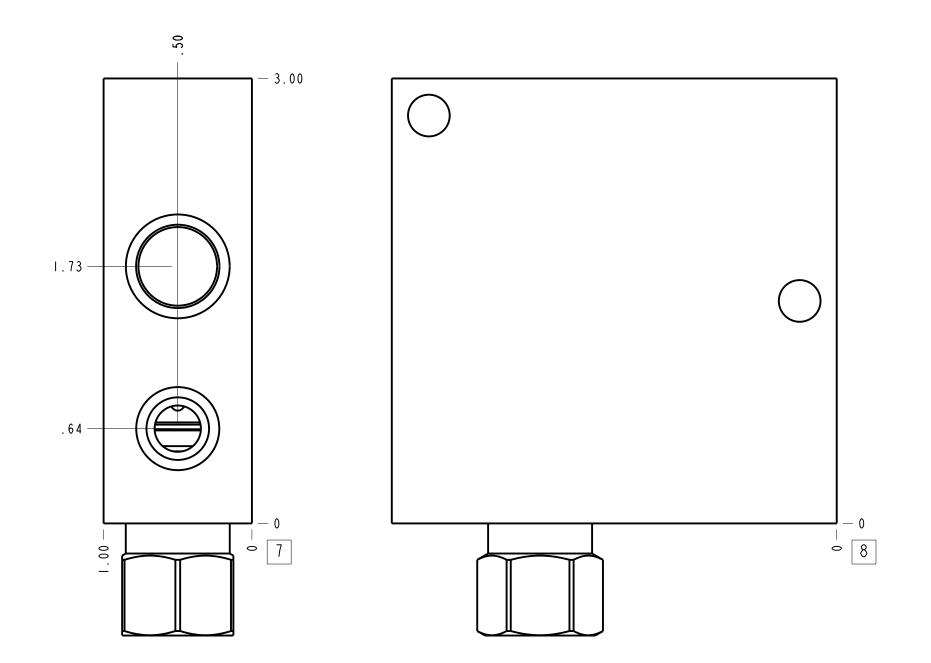


| No | <u>tes</u> |
|----|--|
| | Important: Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified. 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 |
| J2B | Ports I & 2 | 3/8" NPTF |
| J2B | Port 3 | I/4" NPTF |
| J2B | Gage Port | I/4" NPTF |







| | ı | | | | | | | |
|--|-------------|---|---------------|----------|-------|-------------------|------------------|-------------|
| 2 | CXAD-XCN | | CHECK VALVE | | I | | | |
| I | 158-481-002 | | 6061-T6 ALUMI | NUM | BODY | | | 1 |
| T E M | PART NO. | SETTING | MATER | IAL | | PART NAME | | Q T Y |
| MODEL J2B | | ALL DIMENSIONS IN INC VIEWS ARE THIRD ANGL | | | | FIRST ANGLE THIRE | ANGLE | |
| T-163A Line mount (See Technical Data for Body Features) | | Sep-19-24 | SCALE 1.545 | DWG SIZE | SHEET | SUD hydraul | ics [®] | |