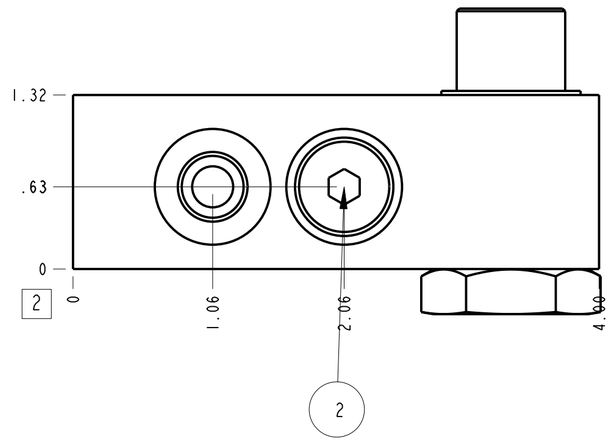
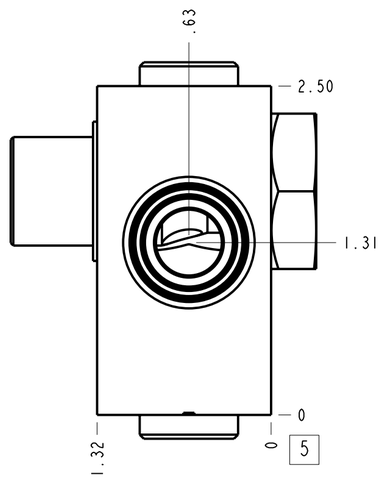
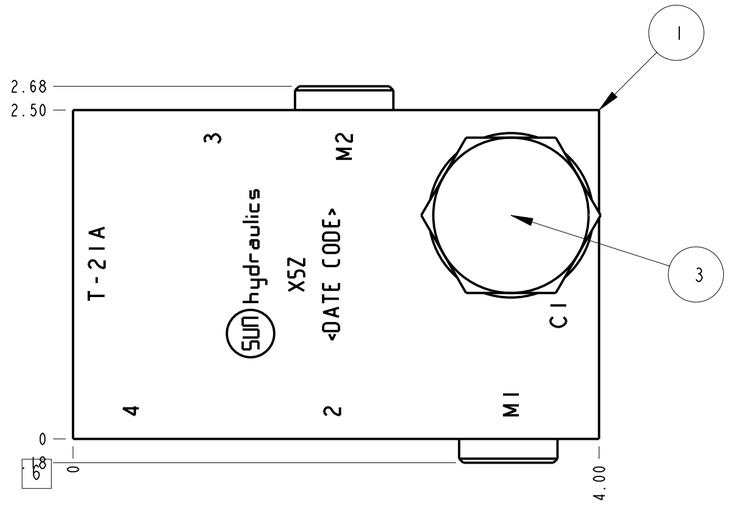
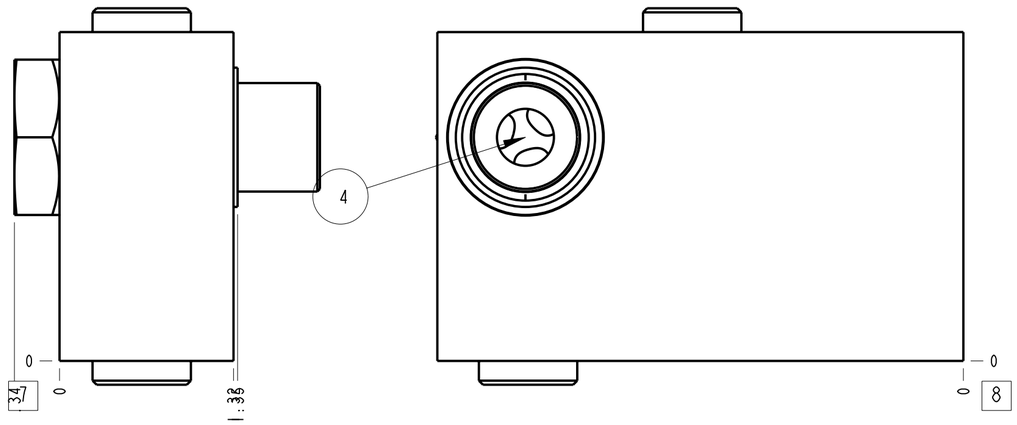



| Technical Data | U.S. Units | Metric Units |
|---|---|---|
| Cavity | T-21A | |
| Body Features | Through port 2 with gauge port | |
| Body Type | Line mount | |
| Interface | Banjo Bolt | |
| Open Cavity Quantity | 1 | |
| Weight | 1.396 lb. | 0,633 kg. |
| Banjo Bolt Installation Torque | 90 lb. ft. to 99 lb. ft. (120 Nm to 132 Nm) | |
| Banjo Bolt Hex | 1.18 | |



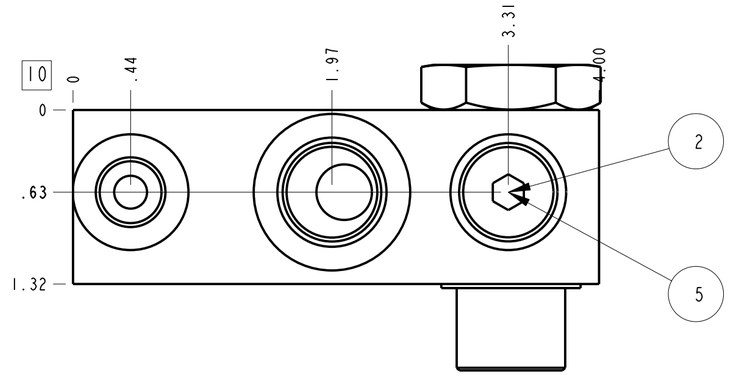




Notes

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.




| Port Headings | | |
|---|---|---|
| Product | Port | Size |
| X5Z | Ports 1 & 2 | 1/2" BSPP |
| X5Z | Ports 3 & 4 | 1/4" BSPP |
| X5Z | Ports M1, M2 | 1/4" BSPP |

| ITEM | PART NO. | SETTING | MATERIAL | PART NAME | QTY |
|---|---|---|---|---|---|
| 5 | 280-048-001 | | 300-014 | ORIFICE | 1 |
| 4 | 505-012-003 | | | | 1 |
| 3 | 330-073-003 | | | | 1 |
| 2 | 330-018-002 | | BUNA-N | PLUG-.250-19 BSPP | 2 |
| 1 | 157-311 | | 6061-T6 ALUMINUM | BODY | 1 |

MODEL: X5Z

ALL DIMENSIONS IN INCH
VIEWS ARE THIRD ANGLE

FIRST ANGLE THIRD ANGLE

DESCRIPTION: T-21A Line mount Banjo Bolt
Through port 2 with gauge port

| DATE | SCALE | DWG SIZE | SHEET |
|---|---|---|---|
| Feb-26-24 | 1.123 | C | 1 |

sun hydraulics