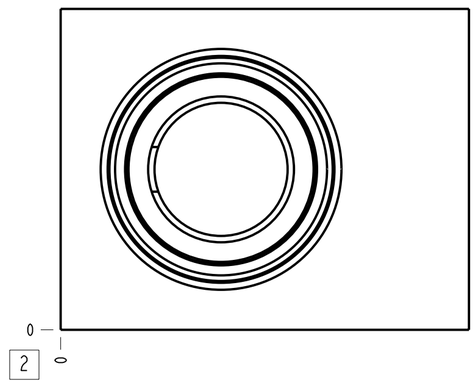
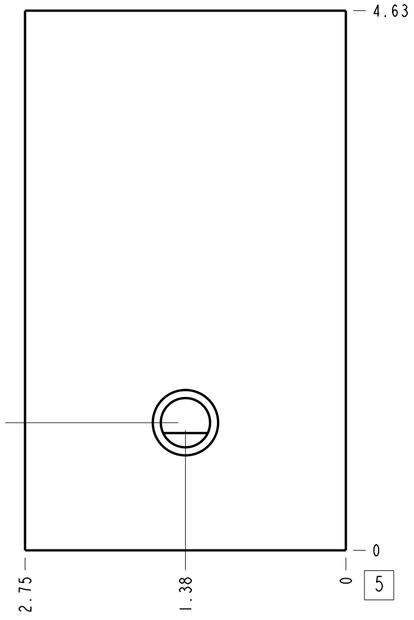
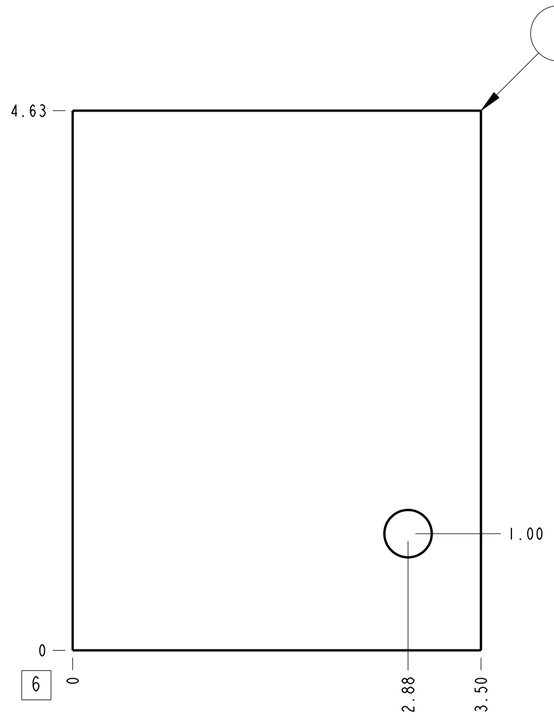
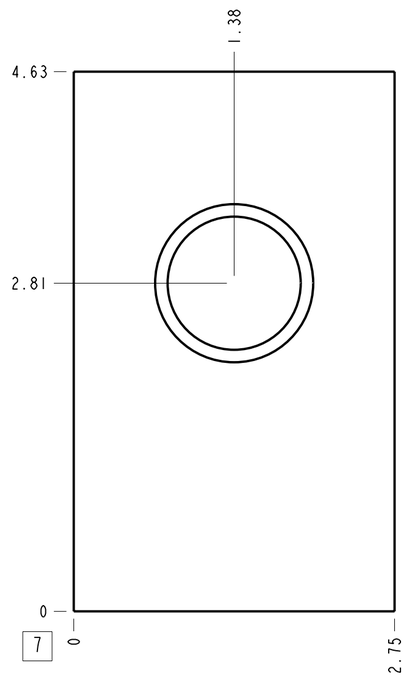


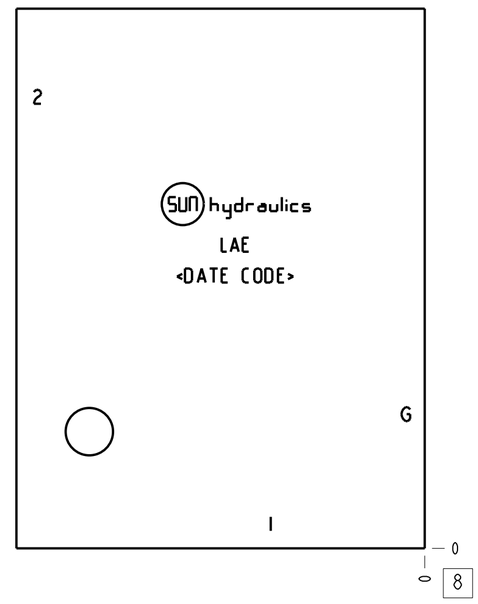

| Technical Data | U.S. Units | Metric Units |
|---|---|---|
| Cavity | T-18A | |
| Body Features | Ninety degree with gauge port | |
| Body Type | Line mount | |
| Interface | None | |
| Open Cavity Quantity | 1 | |
| Weight | 3.219 lb. | 1,460 kg. |
| Mounting Hole Diameter | .41 in. | 10,4 mm |
| Mounting Hole Depth | Through | |
| Mounting Hole Quantity | 1 | |



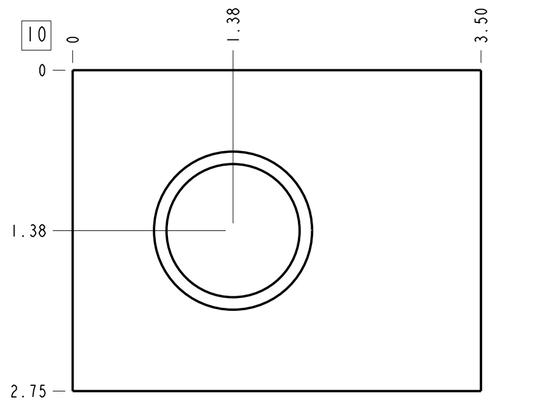




Notes

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 |
| LAE | Ports 1 & 2 | 1" NPTF |
| LAE | Gage Port | 1/4" NPTF |

| ITEM | PART NO. | SETTING | MATERIAL | PART NAME | QTY |
|---|---|---|---|---|---|
| 1 | 151-642-002 | | 6061-T6 ALUMINUM | BODY | 1 |

MODEL: LAE

ALL DIMENSIONS IN INCH
VIEWS ARE THIRD ANGLE

FIRST ANGLE / THIRD ANGLE

DESCRIPTION: T-18A Line mount
Ninety degree with gauge port

| DATE | SCALE | DWG SIZE | SHEET |
|---|---|---|---|
| Dec-22-23 | 0.996 | C | 1 |

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