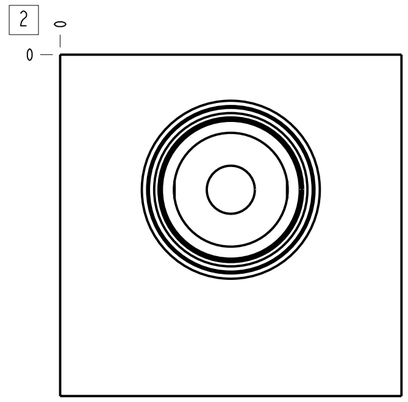
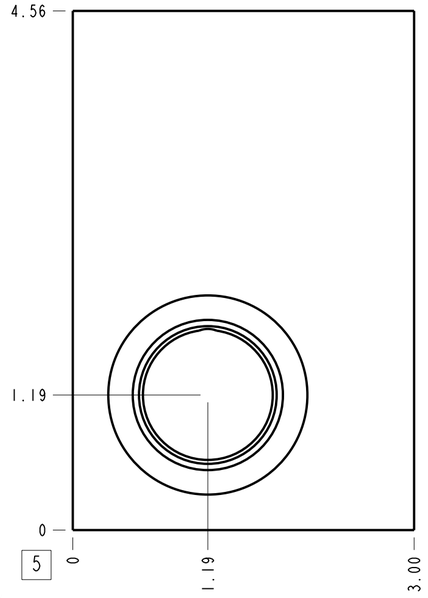
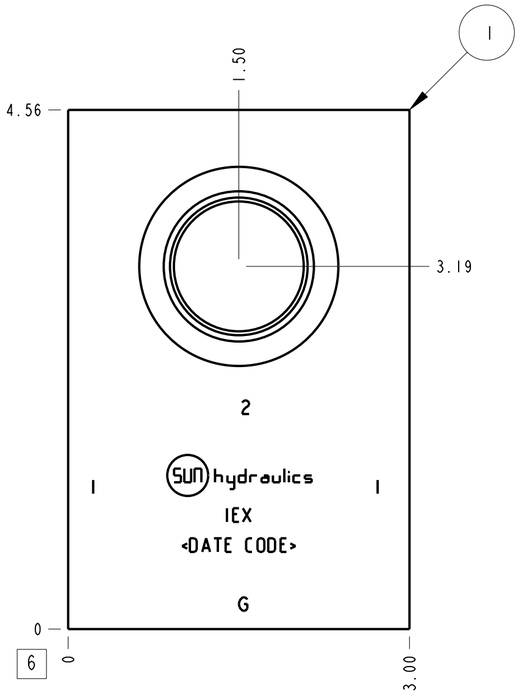
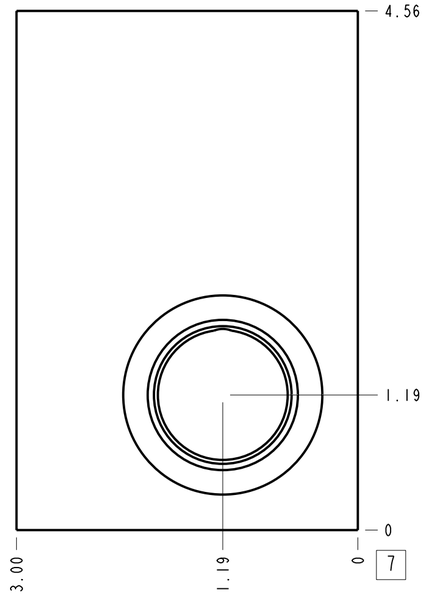


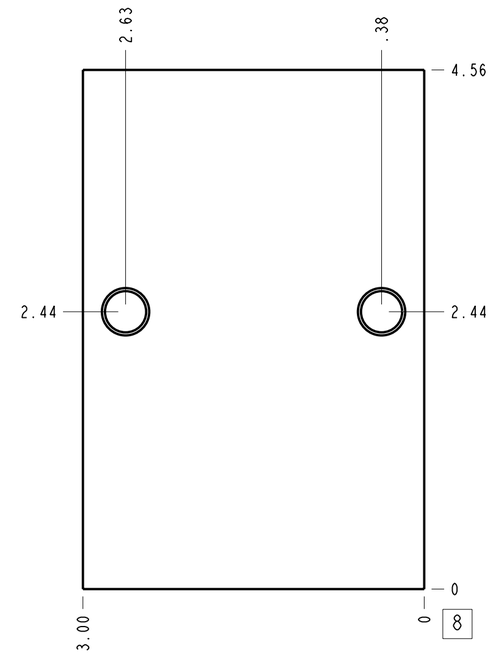

| Technical Data | U.S. Units | Metric Units |
|---|---|---|
| Cavity | T-16A | |
| Body Features | Through port with gauge port | |
| Body Type | Line mount | |
| Interface | None | |
| Open Cavity Quantity | 1 | |
| Weight | 3.134 lb. | 1,421 kg. |
| Mounting Hole Thread | M10x1.5 - 6H | |
| Mounting Hole Depth | .62 in. | 15,7 mm |
| Mounting Hole Quantity | 2 | |



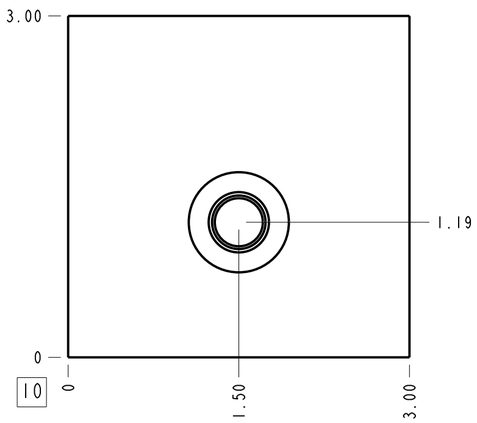




Notes

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 |
| IEX | Ports 1 & 2 | 1" BSPP |
| IEX | Gage Port | 1/4" BSPP |

| ITEM | PART NO. | SETTING | MATERIAL | PART NAME | QTY |
|---|---|---|---|---|---|
| 1 | 150-695-008 | | 6061-T6 ALUMINUM | BODY | 1 |

| MODEL | | | | | |
|---|---|---|---|---|---|
| IEX | ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE | | | | FIRST ANGLE / THIRD ANGLE |
| DESCRIPTION | DATE | SCALE | DWG SIZE | SHEET | |
| T-16A Line mount Through port with gauge port | Jun-12-25 | 0.972 | C | 1 | sun hydraulics® |