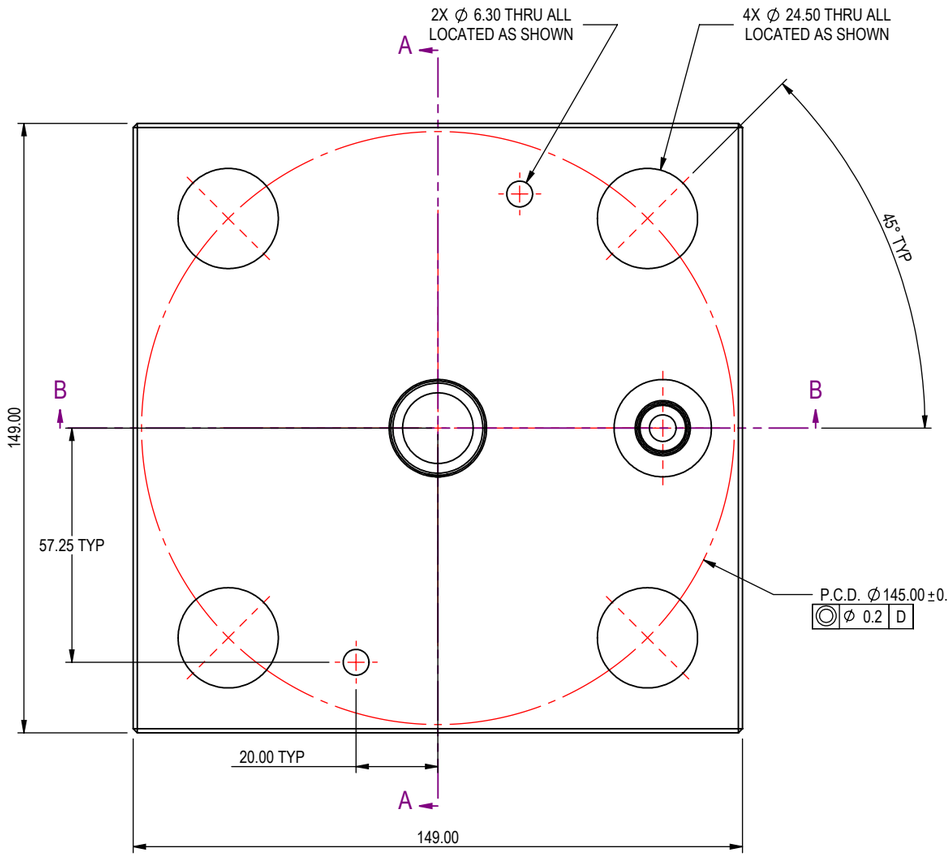
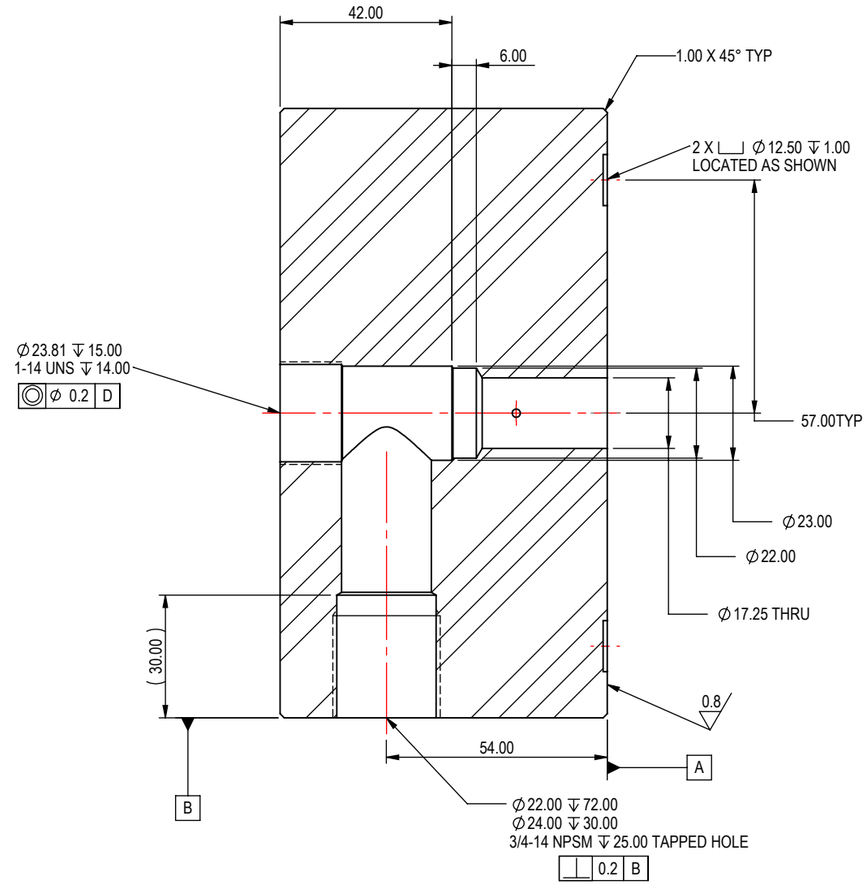
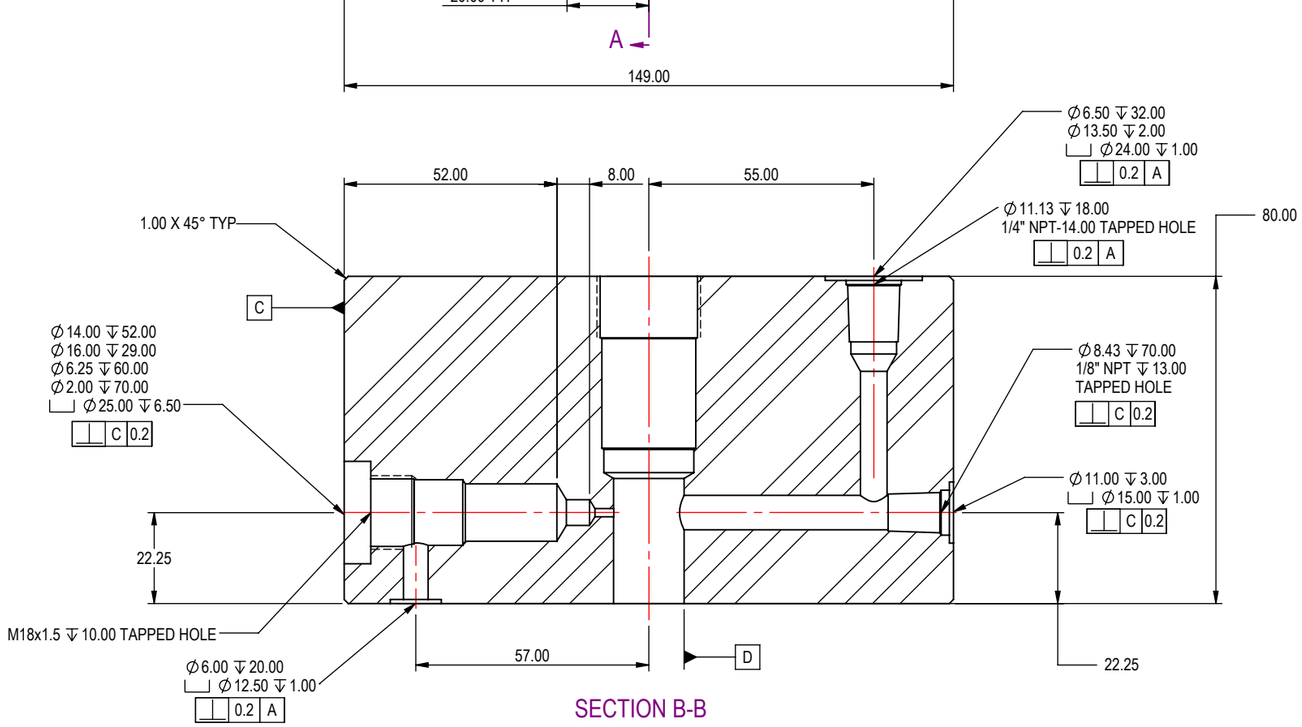
IF IN DOUBT ASK

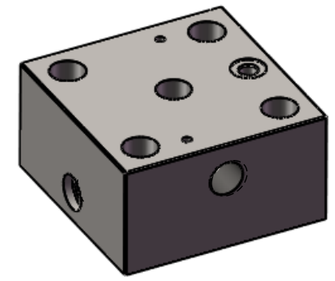



SECTION A-A




SECTION B-B



REMOVE BURRS AND BREAK EDGES 0.25 MAX

| DOC. No: | DESCRIPTION | REV. | DESCRIPTION | DRN | APP | DATE |
|---|---|---|---|---|---|---|
| | | 0 | ISSUED FOR PRODUCTION | WLC | NA | 19/03/18 |

REFERENCE DOCUMENTS — REVISIONS

Pro-Mech

EnerMech
Safer · Smarter · Solutions

| | | |
|---|---|---|
| SHT SIZE | A3 | |
| ALL DIMENSIONS ARE IN (U.O.S) | | mm |
| PRESSURE RETAINING PART | | YES |

GENERALTOLERANCES UNLESS NOTED
0. ±0.5
0.0 ±0.25
0.00 ±0.1
ANGLE ± 1/2°
FINISH √3.2 um

MATERIAL: CS - A105 — 3.1b MATERIAL CERT req.

| ASTM | YIELD STRENGTH | TENSILE STRENGTH |
|---|---|---|
| A105 | 250 MPa | 485 MPa |
| ER No. | MODEL No. | MASS |
| - | PRO-EM-0001-001 | 12.14 kg |

# MODIFIED BONNET
## PARKER Y1 HYDRAULIC PRESSURE RELIEF VALVE

DETAIL DRAWING

| DRAWING NUMBER | | |
|---|---|---|
| FOLDER | SEQUENCE | REV No. |
| PRO-EM-0001 | 001 | 00 |