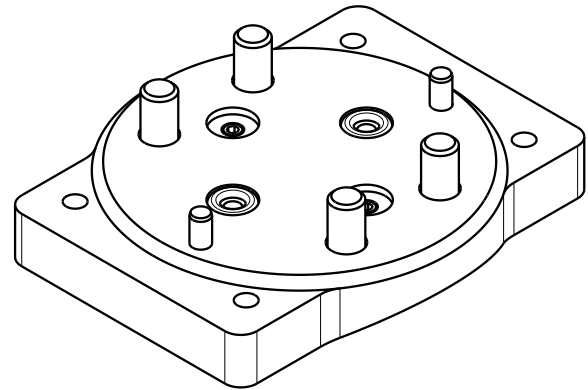
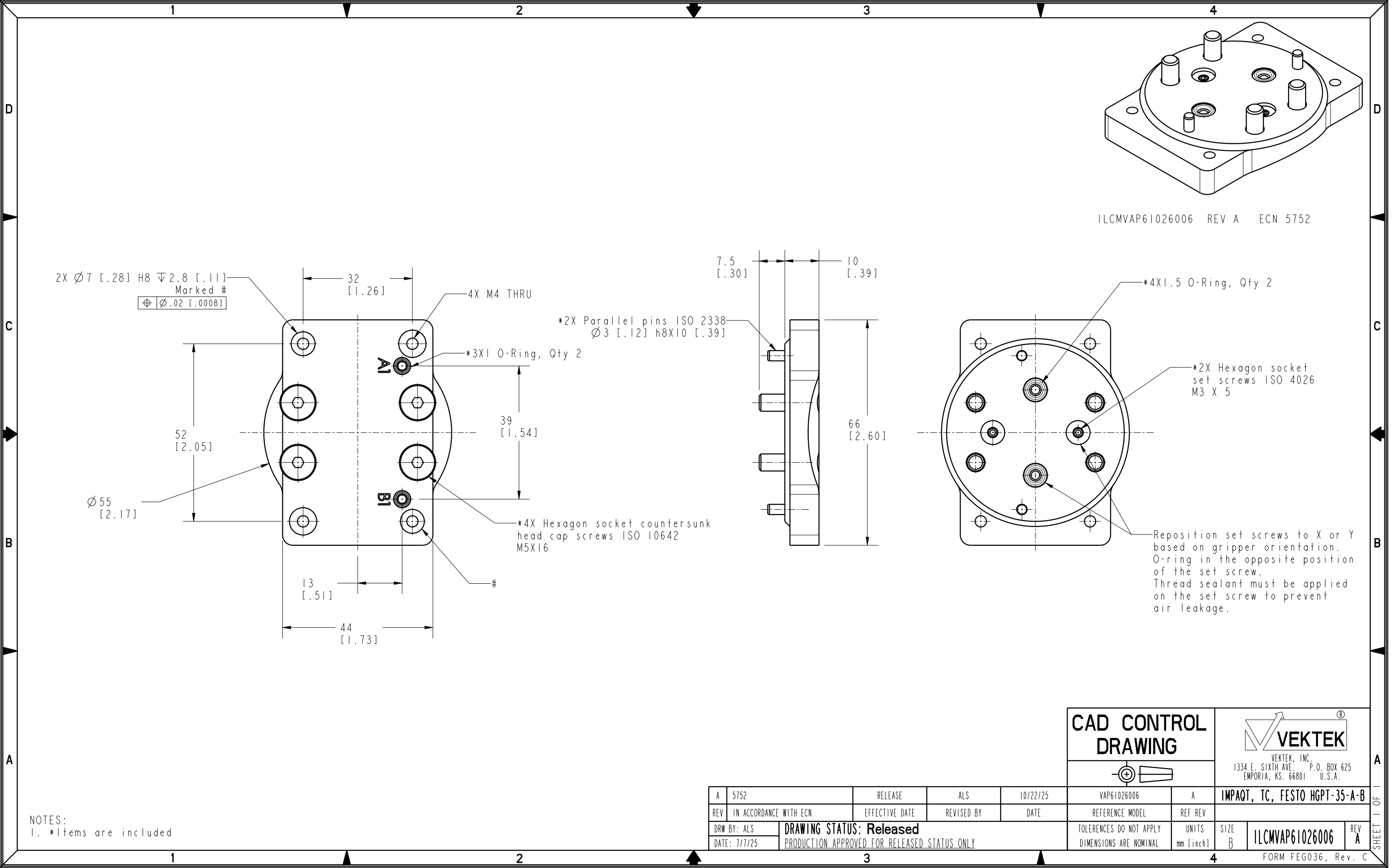




I LCMVAP61026006 REV A ECN 5752

2X  $\varnothing 7$  [.28] H8  $\nabla 2.8$  [.11]  
Marked #  
 $\oplus \varnothing .02$  [.0008]

32  
[1.26]

4X M4 THRU

\*2X Parallel pins ISO 2338  
 $\varnothing 3$  [.12] h8X10 [.39]

\*3X1 O-Ring, Qty 2

39  
[1.54]

52  
[2.05]

$\varnothing 55$   
[2.17]

\*4X Hexagon socket countersunk  
head cap screws ISO 10642  
M5X16

13  
[.51]

44  
[1.73]

#

7.5  
[.30]

10  
[.39]

66  
[2.60]

\*4X1.5 O-Ring, Qty 2

\*2X Hexagon socket  
set screws ISO 4026  
M3 X 5

Reposition set screws to X or Y  
based on gripper orientation.  
O-ring in the opposite position  
of the set screw.  
Thread sealant must be applied  
on the set screw to prevent  
air leakage.

NOTES:  
1. \*Items are included

| CAD CONTROL<br>DRAWING                                                                |                        |                                              |            | <br>VEKTEK, INC.<br>1334 E. SIXTH AVE. P.O. BOX 625<br>EMPORIA, KS. 66801 U.S.A. |                 |                                                   |                        |
|---------------------------------------------------------------------------------------|------------------------|----------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------|------------------------|
|  |                        |                                              |            | IMPAQT, TC, FESTO HGPT-35-A-B                                                                                                                                         |                 |                                                   |                        |
| A                                                                                     | 5752                   | RELEASE                                      | ALS        | 10/22/25                                                                                                                                                              | VAP61026006     | A                                                 |                        |
| REV                                                                                   | IN ACCORDANCE WITH ECN | EFFECTIVE DATE                               | REVISED BY | DATE                                                                                                                                                                  | REFERENCE MODEL | REF REV                                           |                        |
| DRW BY: ALS                                                                           |                        | DRAWING STATUS: Released                     |            |                                                                                                                                                                       |                 | TOLERANCES DO NOT APPLY<br>DIMENSIONS ARE NOMINAL | UNITS<br>mm [inch]     |
| DATE: 7/7/25                                                                          |                        | PRODUCTION APPROVED FOR RELEASED STATUS ONLY |            |                                                                                                                                                                       |                 | SIZE<br>B                                         | I LCMVAP61026006 REV A |
|                                                                                       |                        |                                              |            | FORM FEG036, Rev. C                                                                                                                                                   |                 |                                                   |                        |