8.13 mm [.320 in]

8.13 mm [.320 in]
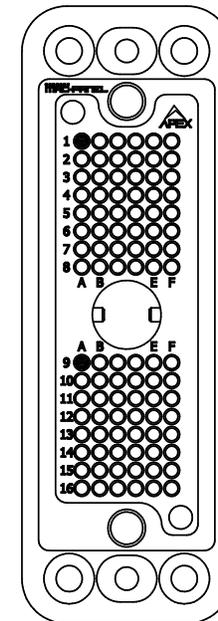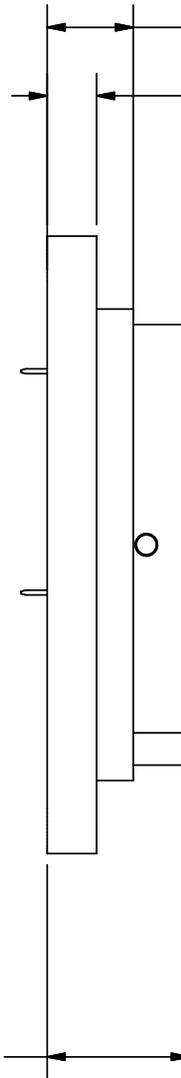
12.14 mm [.478 in]

6.96 mm [.274 in]

87.30 mm [3.437 in]

74.60 mm [2.937 in]

29.62 mm [1.166 in]

20.04 mm [.789 in]

1
2
3
4
5
6
7
8
F E B A

F E B A
9
10
11
12
13
14
15
16

1
2
3
4
5
6
7
8
A B E F

A B E F
9
10
11
12
13
14
15
16

APEX

COMMENTS / NOTES
Overall View

MAC-PANEL

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DRAWN BY
DBCooper

DATE
9/12/2016

Third Angle
Projection

DESCRIPTION
APEX, Socket, 96 Position, PCB

DRAWING NO.
564252-CU

REVISION
B

SHEET
1 OF 3

16.26 mm [.640 in]

82.55 mm [3.250 in]

74.63 mm [2.938 in]

67.46 mm [2.656 in]

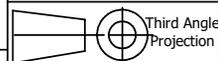25.91 mm [1.020 in]

Ø.15 in THRU
SEE NOTE 2

Ø.31 in THRU
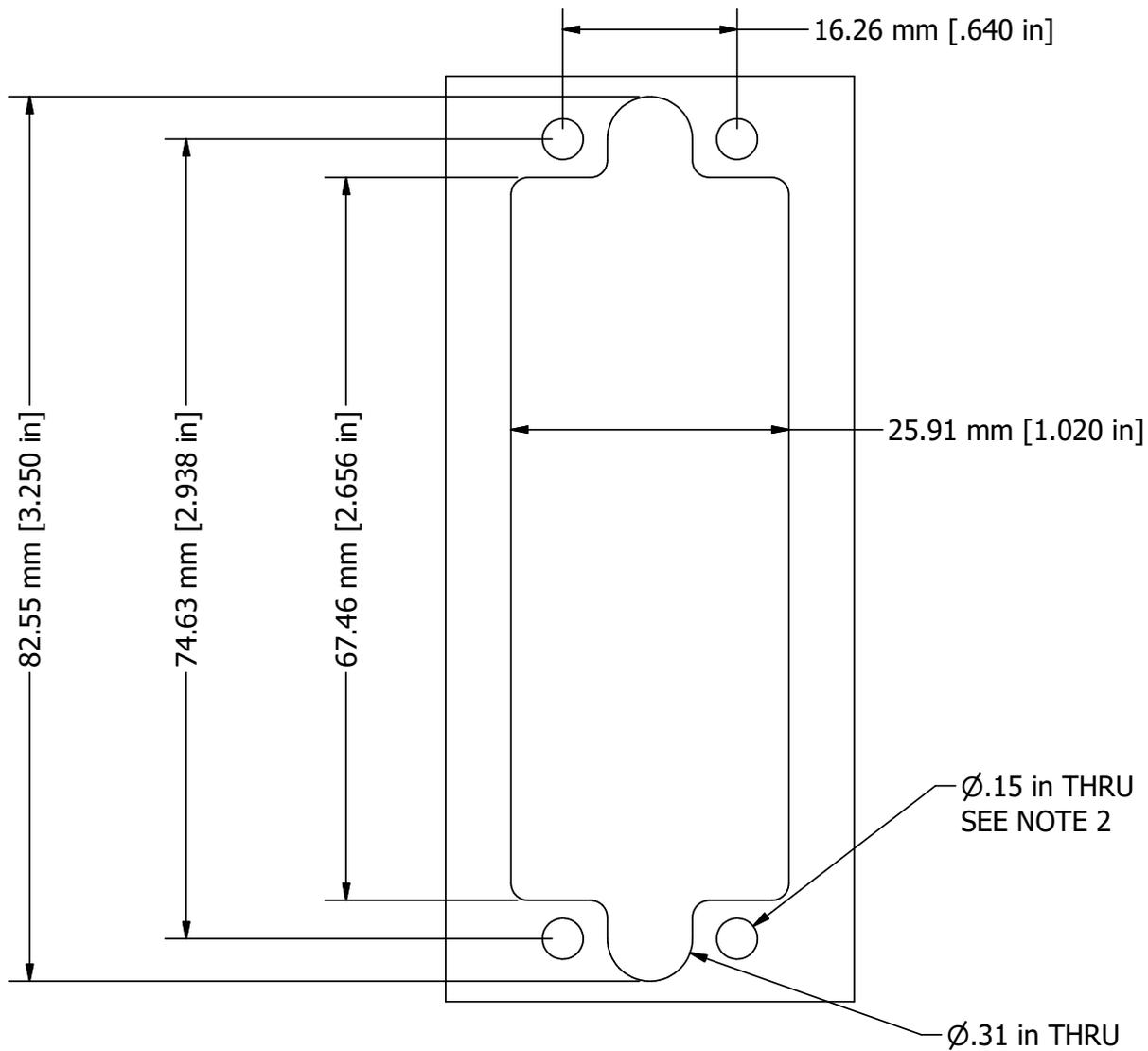
COMMENTS / NOTES
1. Suggested cut out to suit APEX 96 mounting in a plate.
2. When using 565812 Header Kit, eliminate Ø.15 thru holes in faceplate.

MAC-PANEL

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DRAWN BY
DBCooper

DATE
9/12/2016

Third Angle
Projection

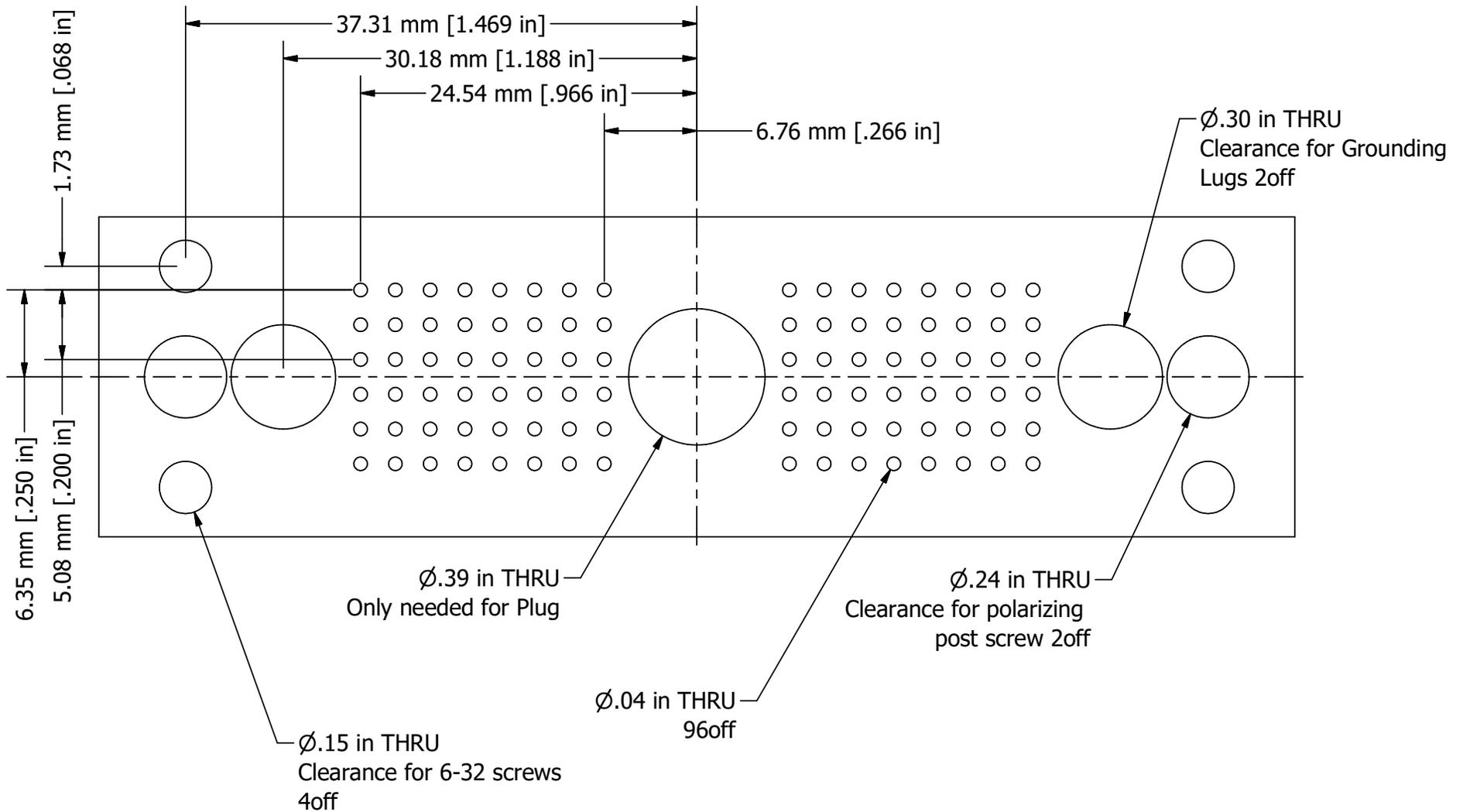DESCRIPTION
APEX, Socket, 96 Position, PCB

DRAWING NO.
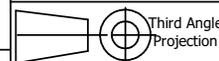APEX-96-Cutout

REVISION
B

SHEET
2 OF 3

37.31 mm [1.469 in]

30.18 mm [1.188 in]

24.54 mm [.966 in]

6.76 mm [.266 in]

1.73 mm [.068 in]

6.35 mm [.250 in]

5.08 mm [.200 in]

Ø.30 in THRU
Clearance for Grounding
Lugs 2off

Ø.39 in THRU
Only needed for Plug

Ø.24 in THRU
Clearance for polarizing
post screw 2off

Ø.04 in THRU
96off

Ø.15 in THRU
Clearance for 6-32 screws
4off