131.15 mm
[5.163 in]

119.15 mm
[4.691 in]

66.00 mm
[2.598 in]

86.96 mm
[3.424 in]

A

A

120.00 ± 0.50 mm
[4.724 ± 0.020 in]
Inside Face to Face Dimension

.75mm (.030") Deep Recess For Labels/Keypads etc.

ASSEMBLY - VIEW FROM TOP

28.50 mm
[1.122 in]

31.43 mm
[1.238 in]

ASSEMBLY - SIDE VIEW

Fits 120mm (4.724") X 80mm (3.149") PCB

24.00 ± 0.60 mm
[0.945 ± 0.024 in]

81.00 ± 0.70 mm
[3.189 ± 0.028 in]

A

SECTION A-A

2.00 ± 0.20 mm
[0.079 ± 0.008 in]

1.50 mm
[0.059 in]

2.50 mm
[0.098 in]

DETAIL A

86.96 mm
[3.424 in]

76.02 mm
[2.993 in]

R5.48 mm
[0.216 in]

4 X Ø5.00 mm
▽ 0.60 mm

27.67 mm
[1.089 in]

19.13 mm
[0.753 in]

66.16 mm
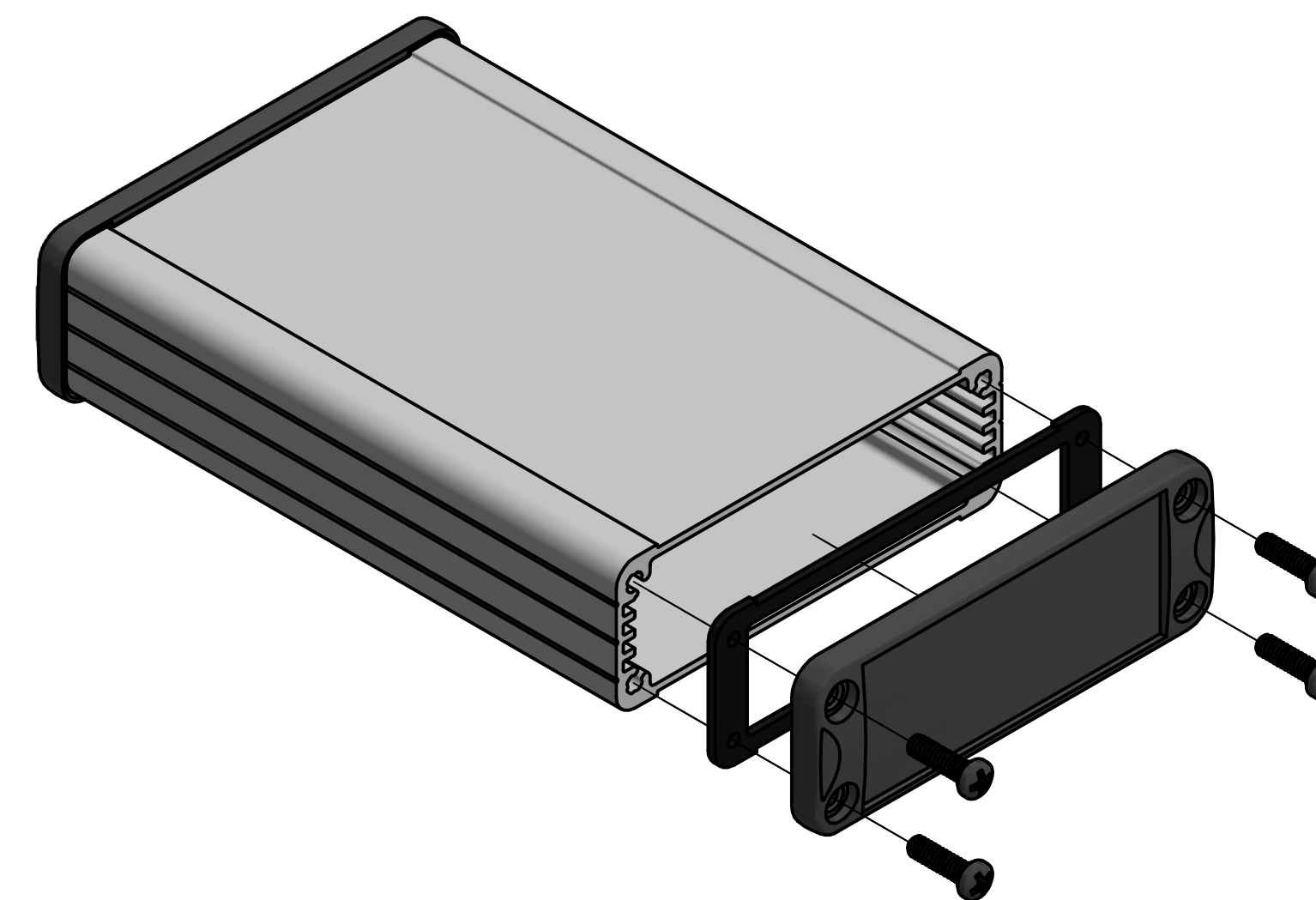[2.605 in]

31.47 mm
[1.239 in]

4 X Ø3.60 mm THRU
⌴ Ø7.00 mm ▽ 2.50 mm
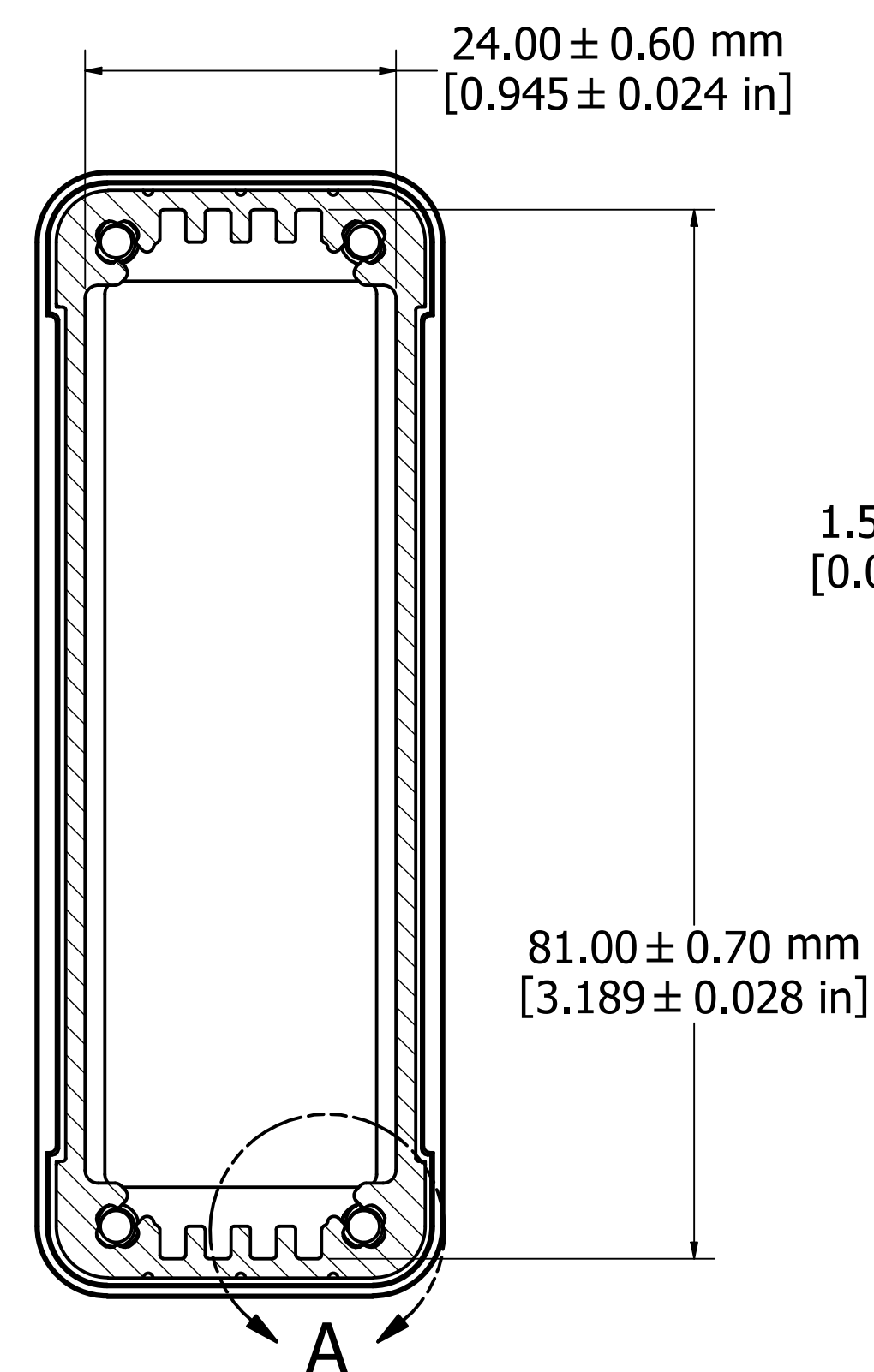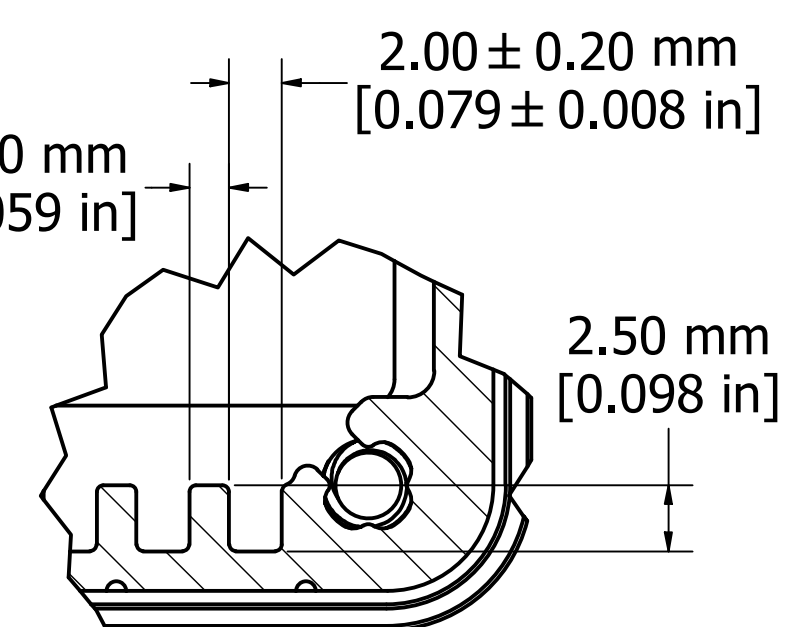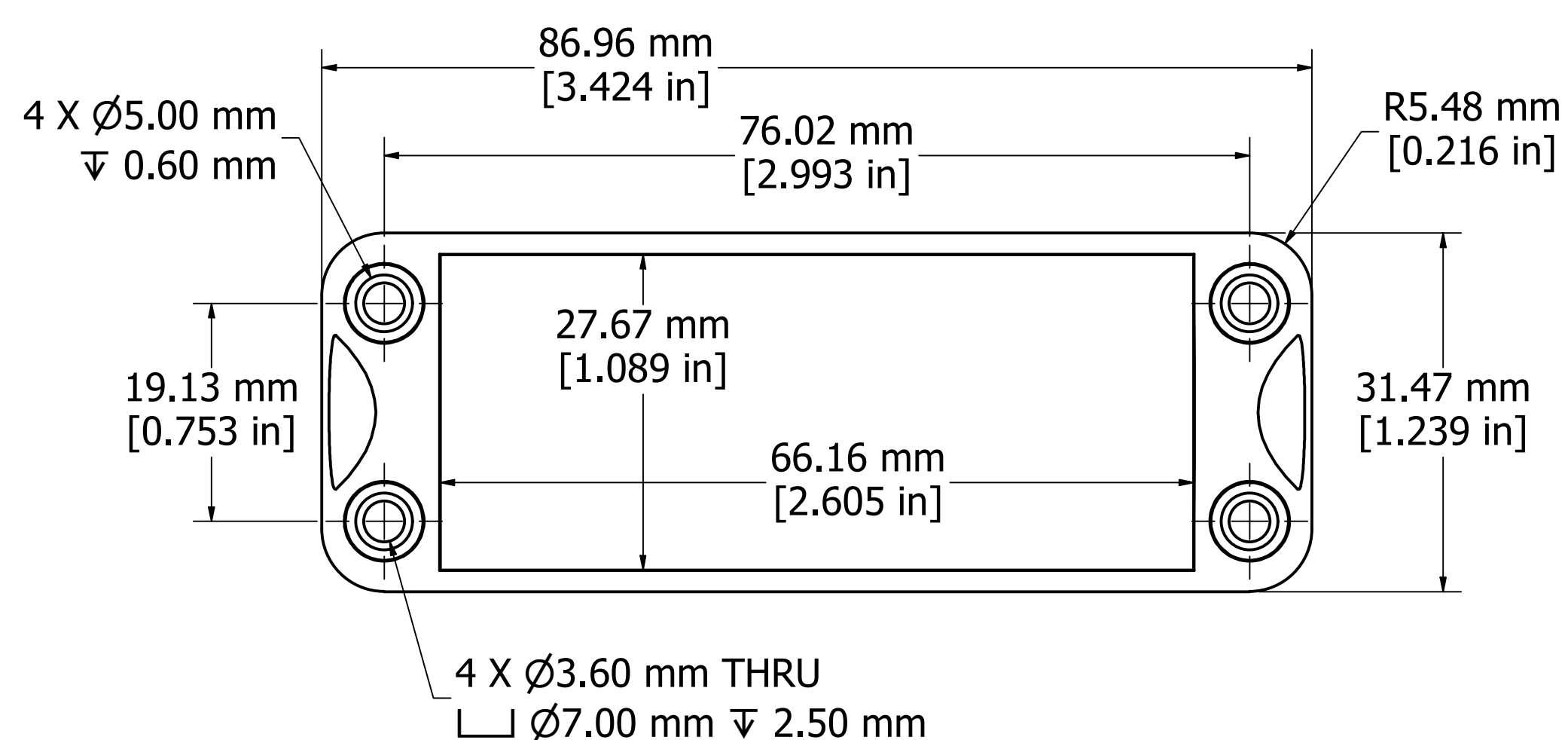
END PANEL - VIEW FROM OUTSIDE

PROTECTION TO IP 65

Enclosures can be Factory Modified (Milling, Drilling, Printing etc.)
Contact Factory   mjm@hammondmfg.com for quotes
Solid models of this enclosure available in STEP or IGES.

NOTE
Purchased assembly includes box, end panels, #6 Taptight screws w/ O-rings, self adhesive rubber feet, and gaskets.
Box made from Extruded Aluminum 6063.
End panels made from ADC-12 Diecast Aluminum with a black powder paint finish.

WATERTIGHT 1457J1201	
PART NUMBERS	
Clear anodized box with black powder painted end panels	1457J1201
Black powder painted box and end panels	1457J1201BK
EMI/RFI SHIELDED (IP 54)	
Clear anodized box with black powder painted end panels	1457J1201E
Black powder painted box and end panels	1457J1201EBK
ACCESSORIES	
See website for accessories.	

HAMMOND MANUFACTURING™

1457J1201

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