SIDE VIEW OF BOX
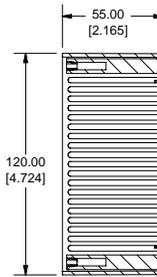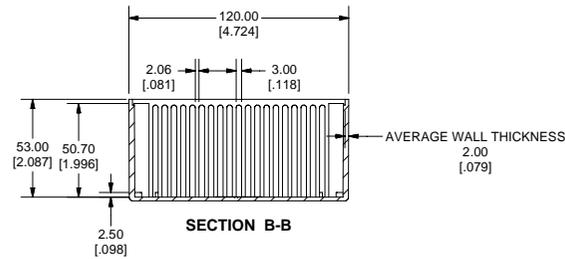
TOP VIEW OF BOX

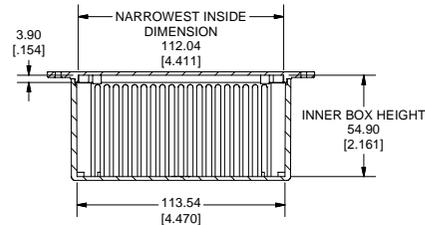115.54 [4.549]
106.20 [4.181]
Ø8.00 [.315]
115.54 [4.549] 106.20 [4.181]
M3 X 0.5 - 6H x 5.75

SECTION A-A

55.00 [2.165]
120.00 [4.724]

SECTION B-B

120.00 [4.724]
2.06 [.081]
3.00 [.118]
53.00 [2.087] 50.70 [1.996]
2.50 [.098]
AVERAGE WALL THICKNESS 2.00 [.079]
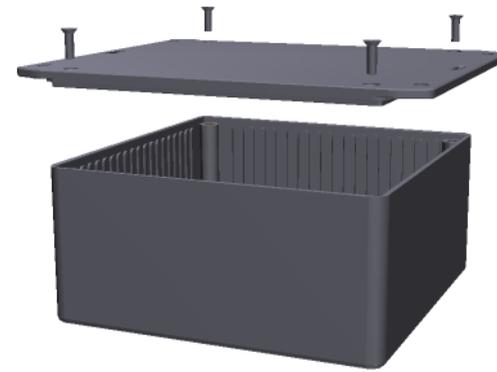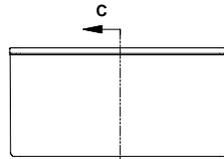
END VIEW OF ENCLOSURE

SECTION C-C

NARROWEST INSIDE DIMENSION 112.04 [4.411]
3.90 [.154]
INNER BOX HEIGHT 54.90 [2.161]
113.54 [4.470]

R2.73 [.108]
Ø4.67 [.184]
145.80 [5.740]
Ø2.25 [.089]
9.35 [.368]
115.60 [4.551] 95.30 [3.752]
3.15 [.124]
99.25 [3.907] 106.10 [4.177]
91.65 [3.608]
106.10 [4.177]
115.60 [4.551]
134.00 [5.276]
6.40 [.252]
120.30 [4.736]
5.80 [.228]
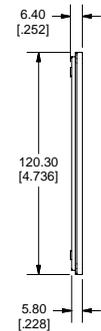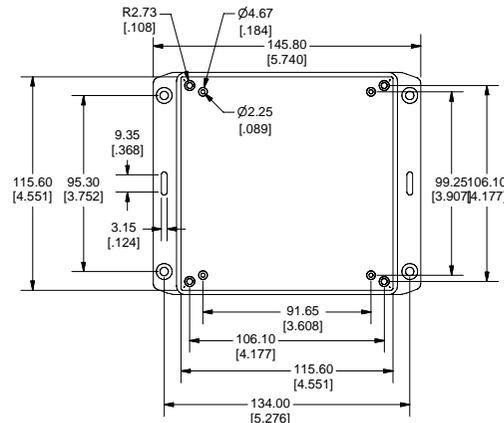
Note:
Enclosures can be Factory Modified (Milling, Drilling, Printing etc.)
Contact Factory   mjm@hammondmfg.com for quotes
Solid models of this enclosure available in STEP or IGES Format.

PART NUMBERS

1591UFL Flanged Lid Enclosures

Material	Colour	Part Number
FR ABS	Black	1591UFLBK
UL94 - V0	Grey	1591UFLGY
GP ABS	Black	1591USFLBK

Accessories

	Description	Part Number
Universal Use	PC Board Card Adapters	See Accessories Section
	Clear Lids - clear, flame retardant polycarbonate - Lid ONLY	1591UC
FR ABS	Replacement Screws, Flat Head Phillips Nickel Plated Pkg of 100	1591MS100 1591MS100BK (Black)
GP ABS	Self Tapping Pkg of 100	1591TS100 1591TS100BK (Black)

Recomended Torque on Fasteners (no lubrication)

M3 - 0.5 x 10mm Screws	30-40 cN*m
#4 x 0.5 Screws	30-40 cN*m

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hammond](#):
  [1591UFLBK](#) [1591UFLGY](#)