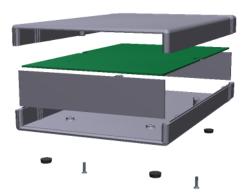
2 **SECTION A-A Bottom View of Assembly** (Side View Inside Assembly) Top Cover Front Face Ø10.96 Ø 8.34 **Detail View of Boss** [.432] [.328] (Located on Top and Bottom Cover) (Bottom Boss Ø) (Top Boss Ø) 3.10 [.122] 249.70 [9.831] P.C. Board [.331] 33.70 [1.327] (Inner Box Height) [5.471] **SECTION B-B End View of Assembly** (Inside of Bottom Cover) Top Cover 150.21 [.108] End Panel 159.25 (PCB dist from inner wall) [5.914] [6.270] (Inner Box Width) .50 [.020] (PCB dist from end panel) 239.35 P.C. Board Aligned on Bosses [9.423] [1.610] (Inner Box Length) Front/Rear Panel Maximum P.C. Board Size (Dashed Line Indicates Viewing Area) 8.83 28.11 113.22 [.348] 146.15 [5.754] [1.107] [.469] [4.457] (Viewing Area) 35.00 P.C. Board [1.378] (Not Supplied) [5.697] 88.50 Ø3.51 X 4 [3.484] 32.70 [.138] 151.38 [1.287] [5.960] (Viewing Area) 1.65 [.065] 42.48 153.40 [1.672] [6.039] 238.35 [9.384]



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

## NOTE

Purchased Assembly includes top and bottom cover, front and end aluminum panels (alloy 5052-H32, SPV coating on one side), 2 cover screws, and 4

1598F Instrument Case	
FLAME RETARDANT ABS (UL94-VO)	
Black Enclosure with Aluminum Panels	1598FBK
Grey Enclosure with Aluminum Panels	1598FGY
Black EMI/RFI Shielded	1598RFBK
NON-FLAME RETARDANT GPABS (UL94-HB)	
Grey Enclosure with Aluminum Panels	1598FSGY
Grey Enclosure with Black Plastic Panels	1598FSGYPBK
ACCESSORIES	
Black Plastic Panels	1598PLFBK
Rubber Feet (Pkg 24)	1421T2
For 1598 FR-ABS	1591MS100
Cover Screws (Pkg 100) [M3 - 0.5 x 10mm]	15911013100
For 1598 GPABS	1591TS100
Cover Screws (Pkg 100) [#4 x 5/8" (15.9mm)]	100110100
For Both Models	1598ATS100
PCB Screws (Pkg 100) [#6 x 1/4" (6.4mm)]	1000,110100

