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**SECTION A-A Bottom View of Assembly** (Side View Inside Assembly) Top Cover Front Face **Detail View of Boss** Ø11.58 Ø 9.16 (Located on Top and Bottom Cover) [.456] [.361] (Bottom Boss Ø) 3.20 (Top Boss Ø) [.126] 249.70 [9.831] Ø 8.10 -[.319] P.C. Board 68.00 [2.677] (Inner Box Height) 138.40 [5.449] **SECTION B-B End View of Assembly** (Inside of Bottom Cover) Top Cover 2.79 [.110] End Panel 149.14 (PCB dist from inner wall) 159.00 [5.872] [6.260] (Inner Box Width) .50 [.020] (PCB dist from end panel) В 239.50 75.00 🖚 [9.429] P.C. Board Aligned on Bosses [2.953] (Inner Box Length) Front/Rear Panel Maximum P.C. Board Size (Dashed Line Indicates Viewing Area) 8.83 27.33 12.49 113.00 ſ.3481 [1.076] [4.449] [.492] [5.744] (Viewing Area) 67.00 69.50 143.57 [2.638] P.C. Board 88.90 [2.736] [5.652] (Viewing Area) (Not Supplied) [3.500] Ø3.51 X 4 [.138] 151.00 [5.945] 1.65 [.065] 42.40 153.70 [1.669] [6.051] 238.50 [9.390]



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 rubber feet.

1598G Instrument Case	
FLAME RETARDANT ABS (UL94-VO)	
Black Enclosure with Aluminum Panels	1598GBK
Grey Enclosure with Aluminum Panels	1598GGY
Black EMI/RFI Shielded	1598RGBK
NON-FLAME RETARDANT GPABS (UL94-HB)	
Grey Enclosure with Aluminum Panels	1598GSGY
Grey Enclosure with Black Plastic Panels	1598GSGYPBK
ACCESSORIES	
Black Plastic Panels	1598PLGBK
Rubber Feet (Pkg 24)	1421T2
For 1598 FR-ABS	1591MS100
Cover Screws (Pkg 100) [M3 - 0.5 x 10mm]	
For 1598 GPABS	1591TS100
Cover Screws (Pkg 100) [#4 x 5/8" (15.9mm)]	
For Both Models PCB Screws (Pkg 100) [#6 x 1/4" (6.4mm)]	1598ATS100



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