

PP-FP0149: Electronic Chassis, Quiver

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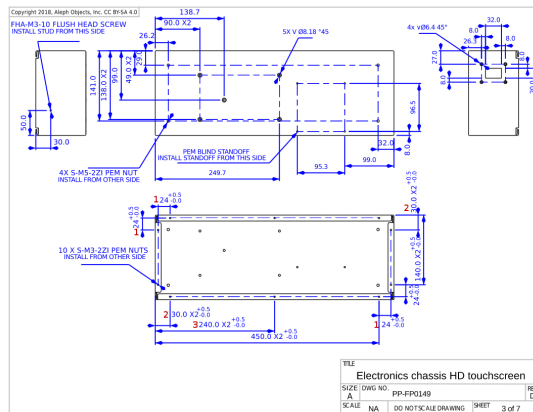


Figure 1: Schematic 01 of PP-FP0149.

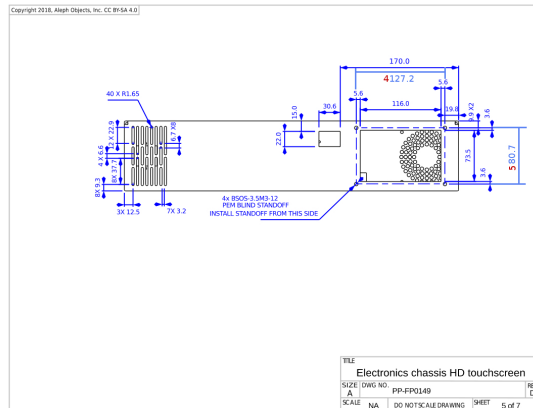


Figure 2: Schematic 02 of PP-FP0149.

1 Dimensions

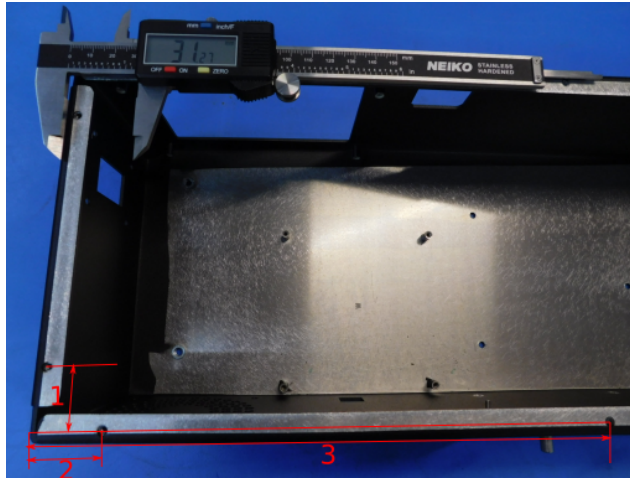


Figure 3: Dimensions of Drawing 1.

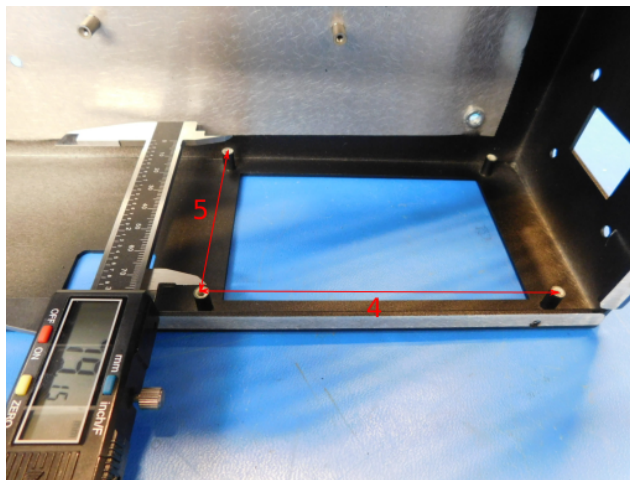


Figure 4: Dimensions of Drawing 2.

All dimensions except Dim03 were taken with a regular set of calipers, where as Dim03 is taken with the large calipers. There is a larger amount of error with the dimensions 01 to 03, or Figure [3], due to having to rely more on eyeing the exact placement of the measurement. Each chassis was checked with a cover to ensure proper alignment with the holes and all did seem to pass.

Item	Dimension	Tolerance	Mean	Fallout Rate
Dim01	24	+0.5 -0.0	24.10	50.21%
Dim02	30.0	+0.5 -0.0	30.12	22.15%
Dim03	240.0	+0.5 -0.0	240.09	29.93%
Dim04	127.2	0.75	127.1	4.02%
Dim05	80.7	0.75	80.88	0.40%