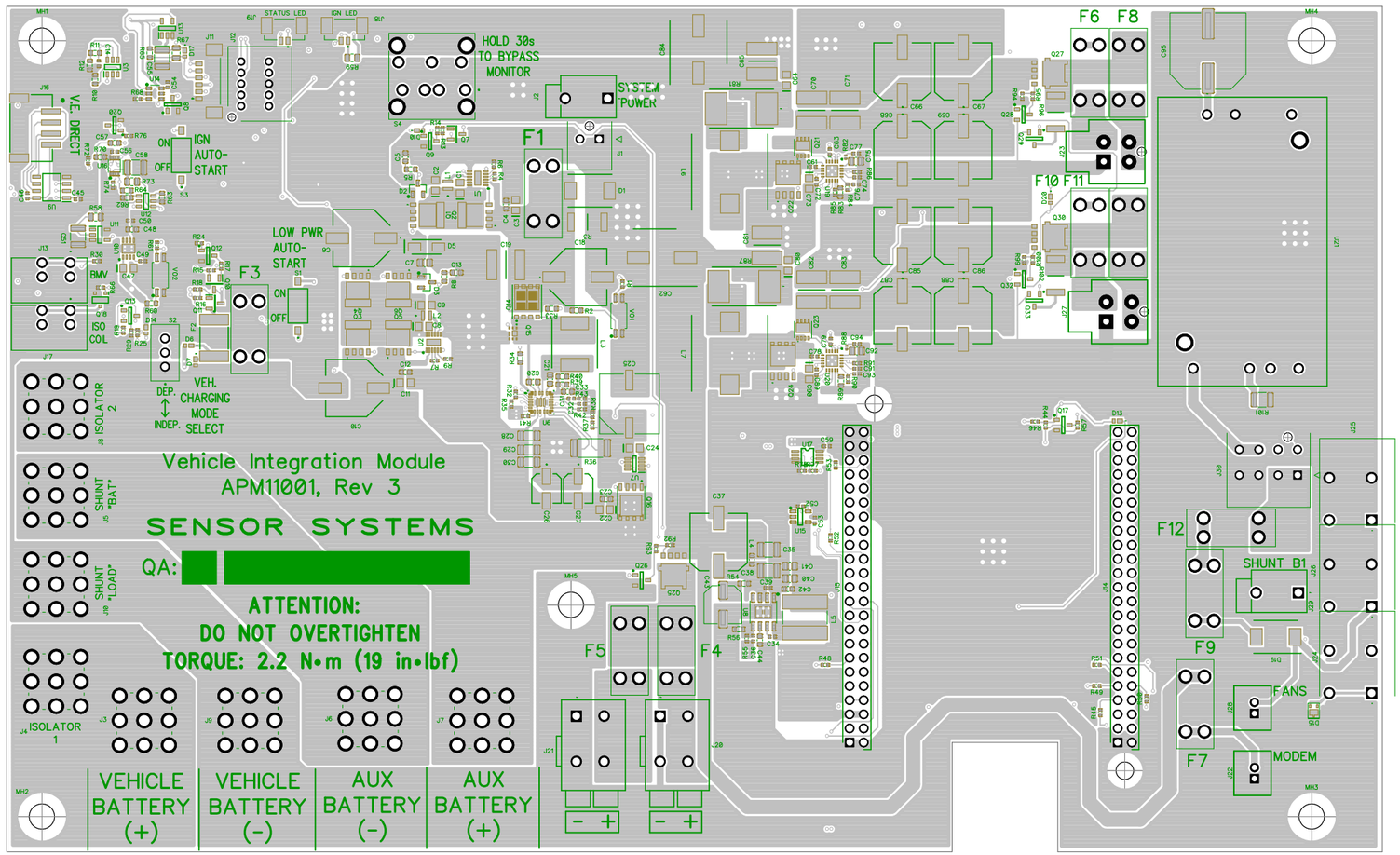

Vehicle Integration Module
APM11001, Rev 3
SENSOR SYSTEMS
QA:
ATTENTION:
DO NOT OVERTIGHTEN
TORQUE: 2.2 N•m (19 in•lbf)
HOLD 30s
TO BYPASS
MONITOR
SYSTEM
POWER
IGN
AUTO-
START
ON
OFF
LOW PWR
AUTO-
START
F1
F3
F4
F5
F6
F7
F8
F9
F10
F11
F12
SHUNT B1
FANS
MODEM
V.E. DIRECT
BMV
ISO
COIL
ISOLATOR
2
ISOLATOR
1
SHUNT
"BAT"
SHUNT
"LOAD"
DEP.
INDEP.
VEH.
CHARGING
MODE
SELECT
VEHICLE
BATTERY
(+)
VEHICLE
BATTERY
(-)
AUX
BATTERY
(-)
AUX
BATTERY
(+)