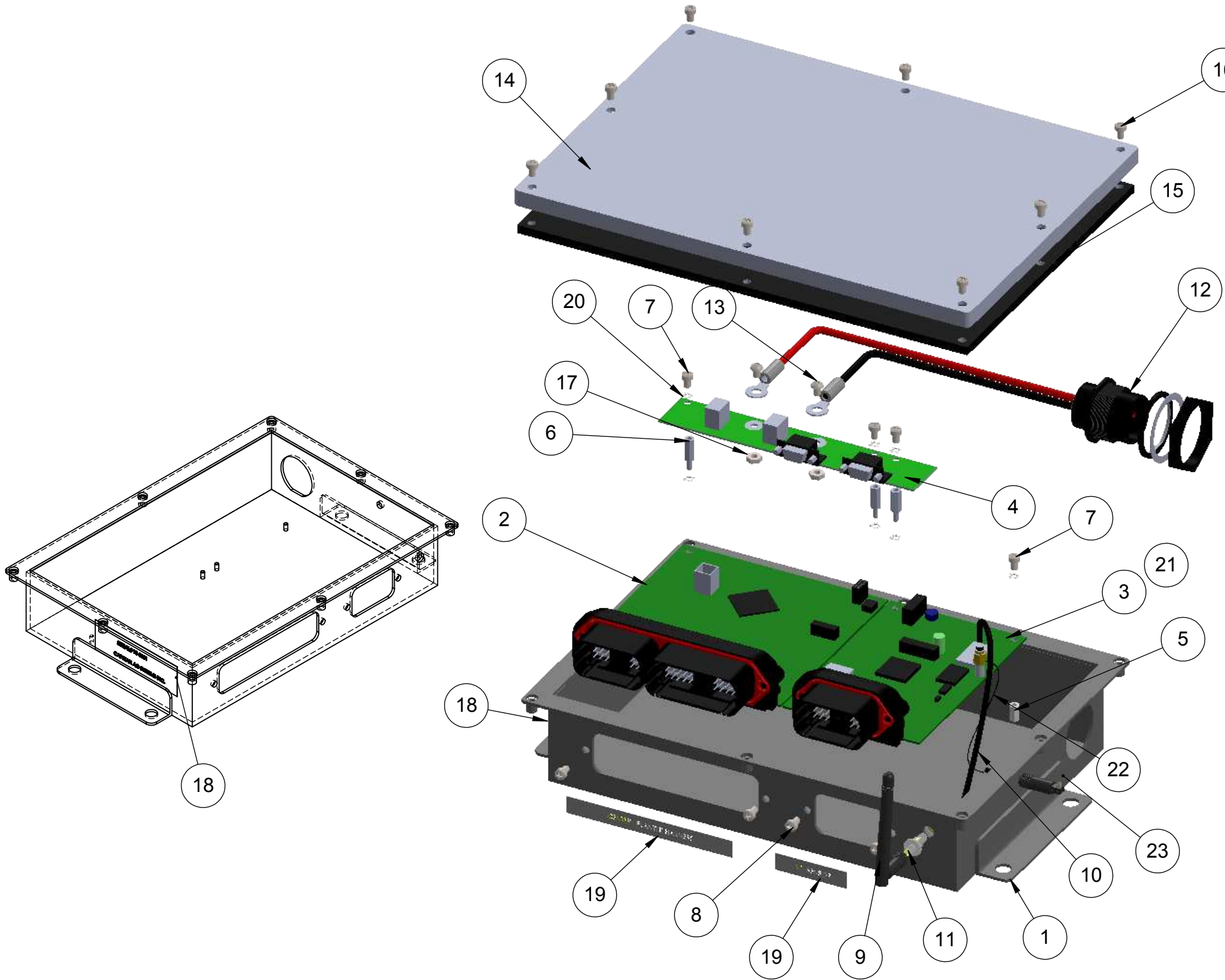


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| Rev | ECR | Description | Date | By | App |
|-----|------|--|----------|-----|-----|
| D | 2138 | Redrawn, Added Extra Antenna Added Boot & App Codes | 11/29/16 | BLS | |



Torque Screws to 30 in/lbs
After Boot Code Has Been Loaded

| | | | |
|----|------------|-------------------------------------|---|
| 27 | 911533-030 | Boot Code, IO | 1 |
| 26 | 911523-030 | Boot Code, VT | 1 |
| 25 | 911513-040 | Application Code, IO | 1 |
| 24 | 911503-060 | Application Code, VT | 1 |
| 23 | 115100-109 | Antenna | 1 |
| 22 | 115100-108 | Antenna Wire Assembly | 1 |
| 21 | 120040-002 | SD Card, 16 Gig | 1 |
| 20 | 713600-005 | #6 Star Lock Washer | 7 |
| 19 | 115100-380 | Decal, Section, (Vt Sensor, Center) | 1 |
| 18 | 115100-383 | Decal, Serial # 18-0000 | 1 |
| 17 | 713501-807 | Nut, Hex, 10-32 Nylock | 2 |
| 16 | 709031-205 | Screw, 10-24 UNC x 3/4 Torx | 8 |
| 15 | 115100-186 | Gasket, Lid, Controller, 1 IO | 1 |
| 14 | 115100-185 | Lid, Controller, 1 IO Board | 1 |
| 13 | 709031-806 | Screw, 10-32 x 1/2 Truss HD | 2 |
| 12 | 115100-369 | Harness, Power Connection | 1 |
| 11 | 115100-107 | Connector, Antenna Wire | 1 |
| 10 | 115100-106 | Antenna Wire Assembly | 1 |
| 9 | 115100-105 | Antenna | 1 |
| 8 | 709031-204 | Screw, 8-16 Thd Form x 1/2 Torx | 4 |
| 7 | 709031-306 | Screw, 6-32 x 1/4" PH Phillips | 4 |
| 6 | 706520-107 | Standoff, 6-32 Hex, M/F x 5/8 | 3 |
| 5 | 706520-106 | Standoff, 6-32 Hex, F/F x 7/16 | 4 |
| 4 | 115100-115 | Back Plane, 1 IO Board | 1 |
| 3 | 115100-100 | VT Board | 1 |
| 2 | 115100-110 | IO Board | 1 |
| 1 | 115100-184 | Controller Box, 1 IO Board | 1 |

| Item | Part Number | Description | Qty |
|------|-------------|-------------|-----|
|------|-------------|-------------|-----|

CAPSTAN AG SYSTEMS, INC.
4225 S.W. Kirklawn Ave., Topeka, KS 66609

| | | | |
|---------|------|----------|--|
| Drawn | Name | Date | TITLE: |
| Checked | BLS | 10/30/15 | Assembly, Controller, 1800 Series, 1 IO Board |
| QA APP | | | |

| | | |
|------|------------|-----|
| SIZE | DWG No: | REV |
| B | 115100-183 | D |

SCALE: None SHEET 1 of 1