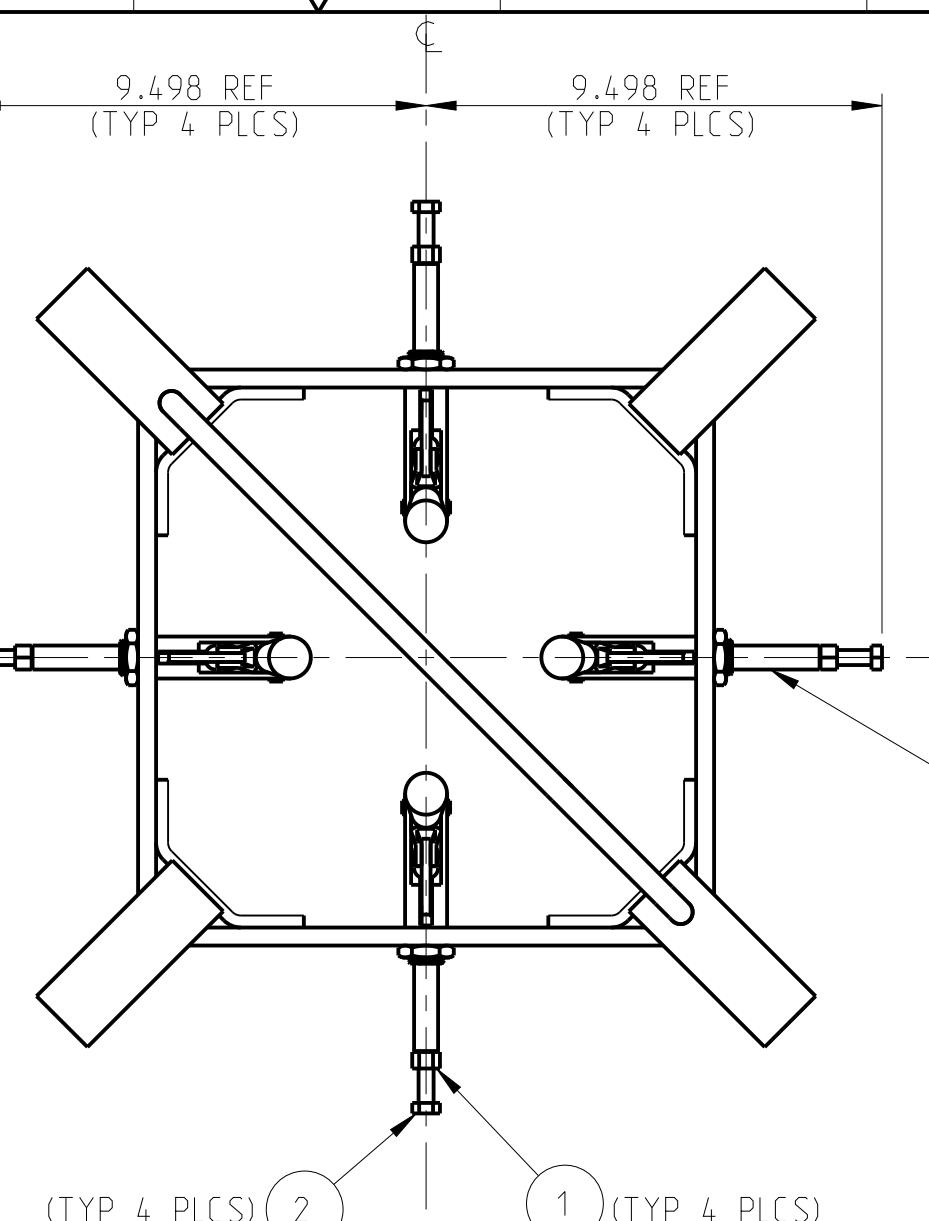
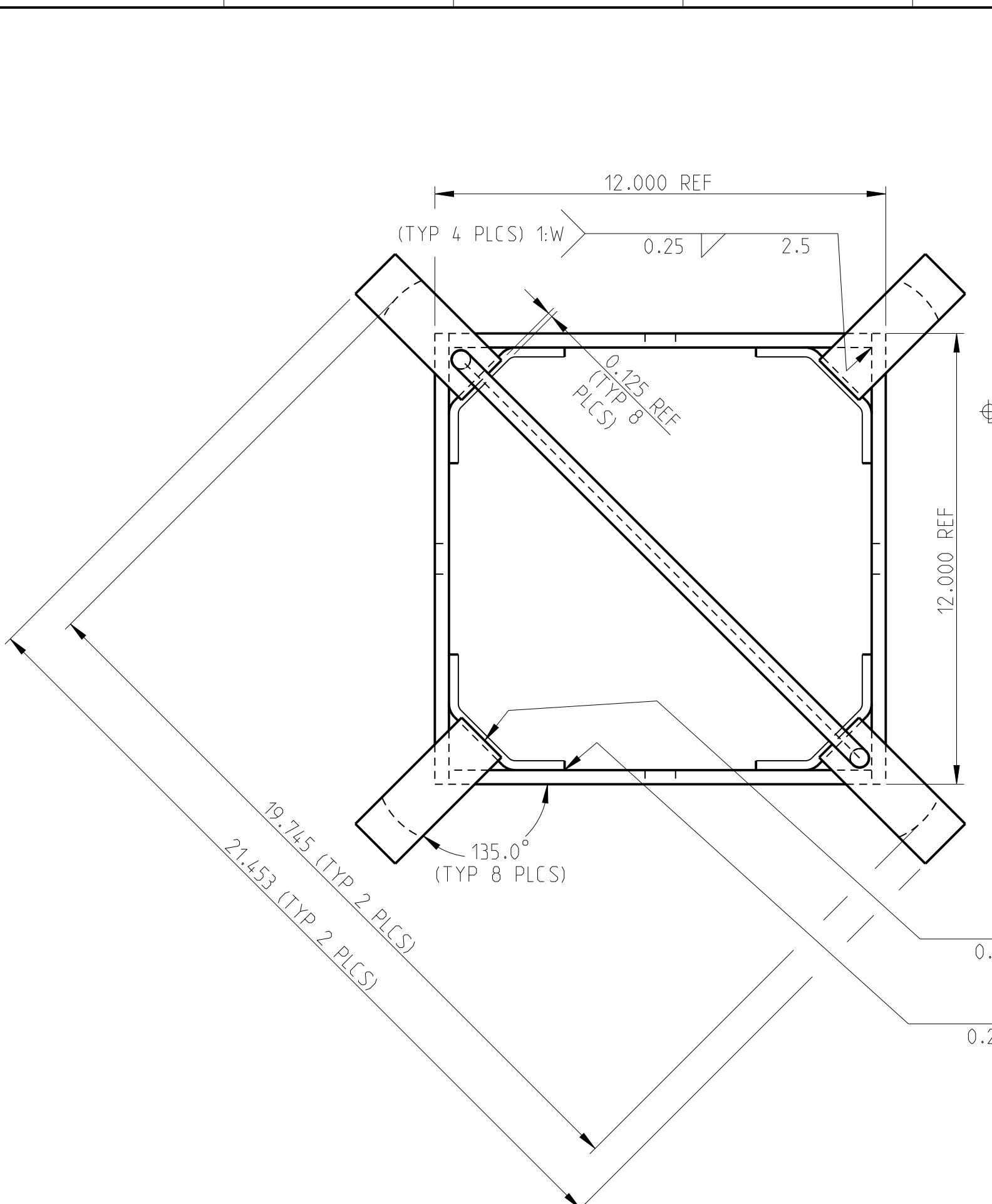
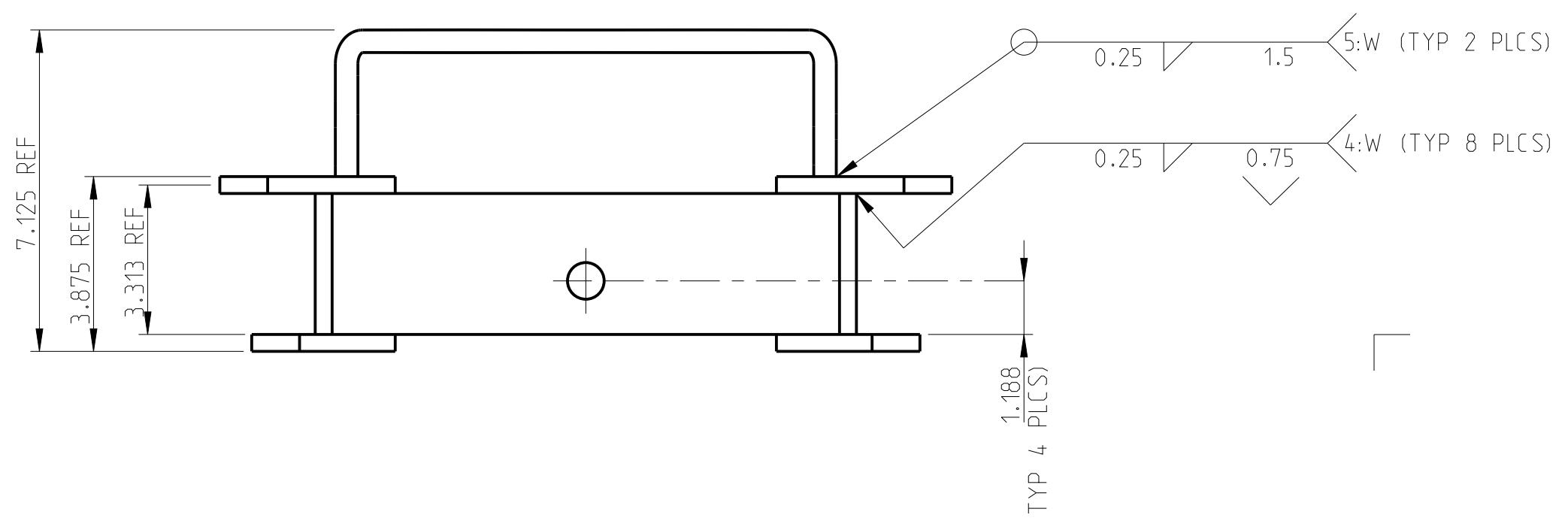
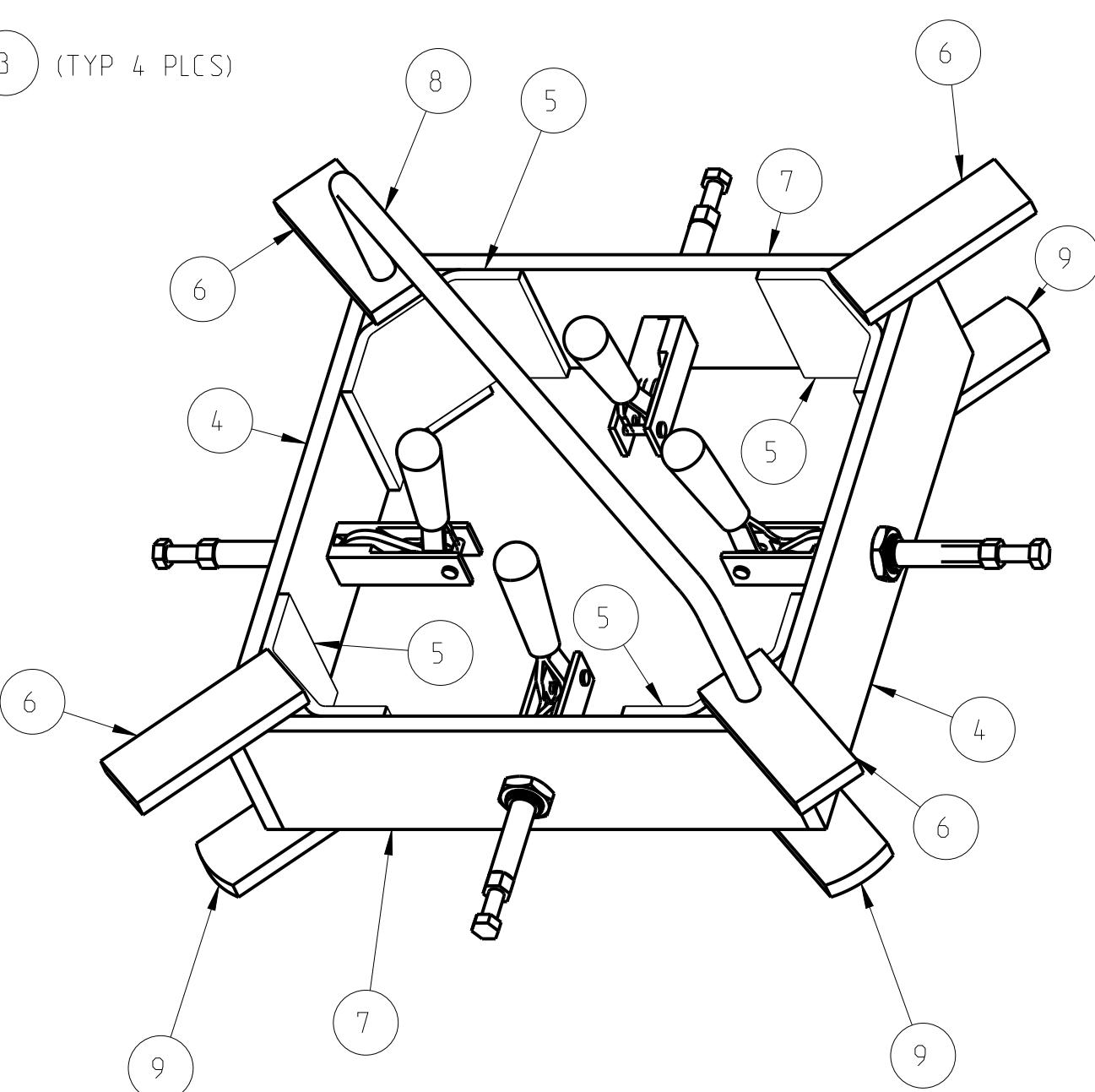


11 10 9 8 7 ◇ 5 4 3 2 1



| BILL OF MATERIAL | | | |
|------------------|-------------|--|----------|
| Item No. | Part No. | Description | Quantity |
| 1 | 10250-100 | NUT, 5/16" HEX LOCK, NYLON INSERT | 4 |
| 2 | 10298-389 | BOLT, 5/16" DIA X 2" | 4 |
| 3 | 10343-077 | TOGGLE CLAMP, 5093A81 MCMASTER CARR OR EQUAL | 4 |
| 4 | M113350-000 | PLATE, INNER FRAME | 2 |
| 5 | M113351-000 | PLATE, GUSSET | 4 |
| 6 | M113352-000 | PLATE, SUPPORT | 4 |
| 7 | M113354-000 | PLATE, INNER FRAME | 2 |
| 8 | M113356-000 | GRAB, HANDLE | 1 |
| 9 | M113357-000 | BAR, BOTTOM TAB | 4 |



NOTE:

1. TACK WELD ITEM 9 AFTER COPPER AND ALUMINUM HEAT SINK COMPONENTS ARE IN PLACE.

| Level | Date | Approved | Description |
|---------------------------|------|----------|-------------|
| REVISIONS | | | |
| FreightCar America | | | |

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Standard Tolerances (Unless Noted)

| | |
|-------------------------------------|---------------------------------|
| Decimal Dimensions ± 0.063 | Hole Diameters ± 0.031 |
| Diagonals 0.125 Max. Variation | Angles $\pm 1^\circ$ |
| Radii will be thickness of material | Tolerances are not accumulative |

Made By: WDS Date: 07-12-16 Ref Dwg: N/A
Approved: DMJ *DMJ* Do Not Scale Drawing Est. Wt: 26.14 lbs

ASSEMBLY, INNER HEAT SINK

| | | |
|------|-----------------------|------|
| Size | Drawing / Part Number | Rev. |
| C | A113353-000 | - |