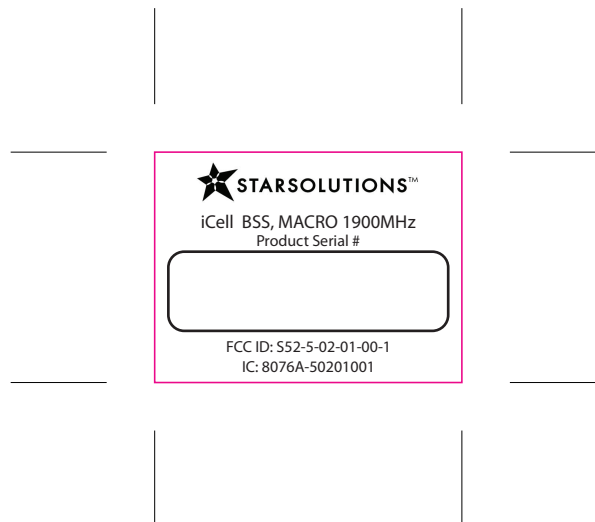


iCell BSS FCC ID / IC Label  
Part Number: 88191534GS Rev A1



Size: 1.20" x 1.60" (Square Corners)

Material: 5 mil Velvet Matte Lexan with 3M 468MP Transfer Adhesive

Flammability Class: UL HB75 is acceptable however UL 94V0 is preferred.

This part must be ROHS compliant.

¥ Die line does not print.

¥ White floods behind the entire piece

Please refer to Pantone® Color Specifier for exact colors.



flood  
white

# iCell BSS FCC PART 15 COMPLIANCE LABEL

## Part Number: 88184459GS Rev A0

This device complies with Part 15 of the FCC rules.  
Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference,  
and  
(2) This device must accept any interference  
received, including interference that may cause  
undesired operation.

This Class A digital apparatus meets all  
requirements of the Canadian Interference -  
Causing Equipment Regulations.

Cet appareil numérique de la class A  
respecte toutes les exigences du Règlement  
sur le matériel brouilleur du Canada.

88193085GS Rev A1

SIZE: 1.00" x 4.00" (SQUARE CORNERS)

MATERIAL: 5 mil VELVET MATTE LEXAN WITH 3M 468MP TRANSFER ADHESIVE

FLAMMABILITY CLASS: UL HB75 IS ACCEPTABLE HOWEVER UL 94V0 IS PREFERRED

THIS PART MUST BE RoHS COMPLIANT

DIE LINE DOES NOT PRINT

WHITE FLOODS BEHIND THE ENTIRE PIECE

ALL TEXT IN PANTONE BLACK

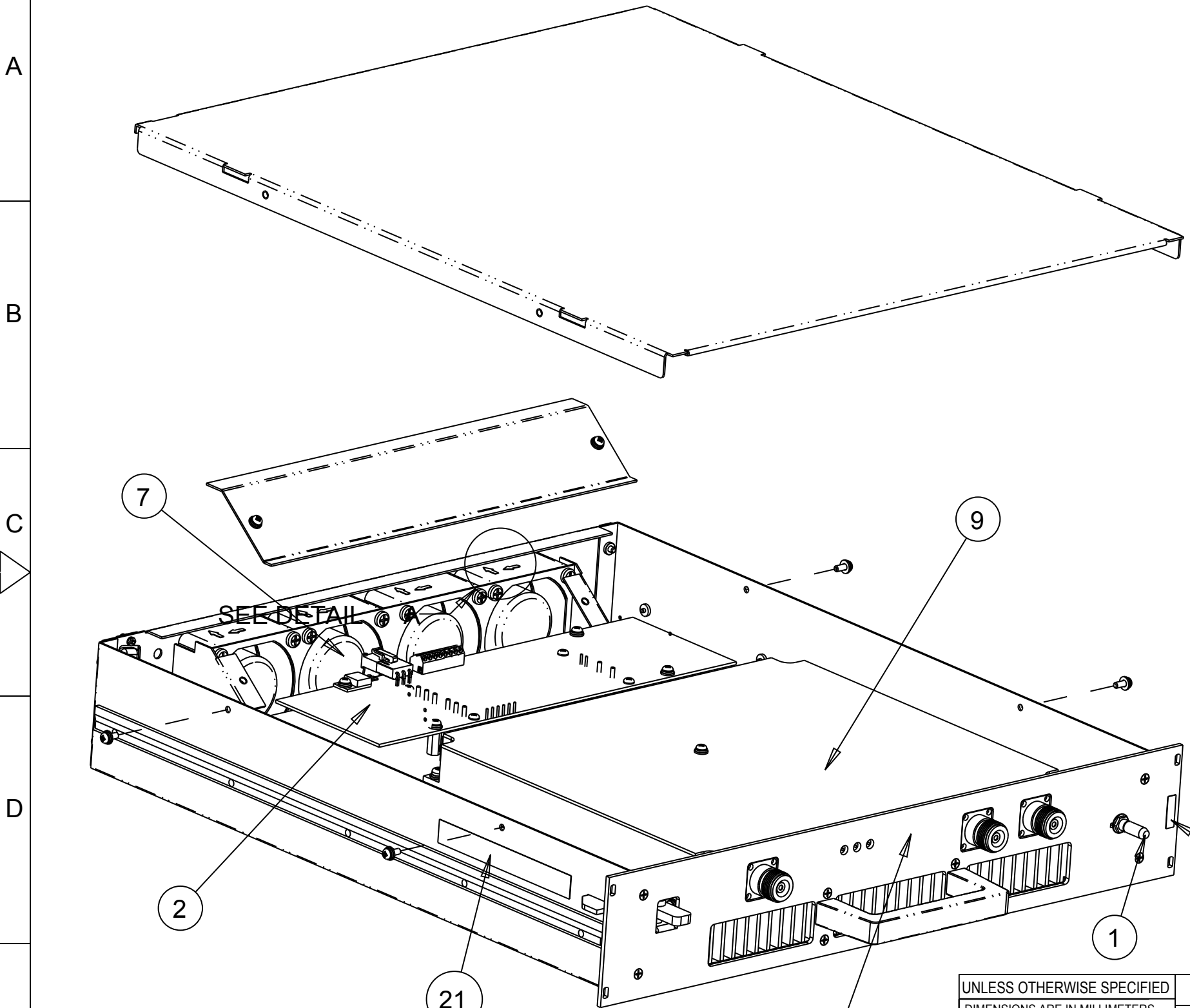
Please refer to Pantone® Color Specifier for exact colors.



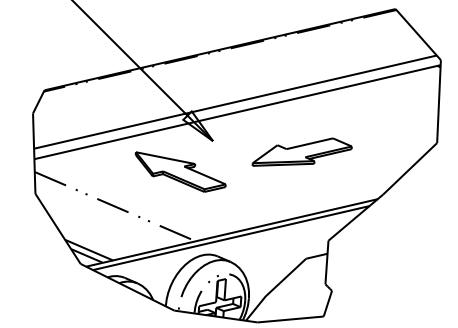
flood  
white

24245143DWGS

| INDEX | DESCRIPTION                             | QTY | PART NO.   |
|-------|---|-----|------------|
| 1     | iCELL SCPA SWITCH                       | 1   | 24243763GS |
| 2     | PCB ASSY, SCPA PWR. SUPP.               | 1   | 29902857GS |
| 3     | CABLE ASSY, POWER & ALARM               | 1   | 36481522GS |
| 4     | CABLE ASSY, POWER                       | 1   | 36482294GS |
| 5     | iCELL SCPA MECH. ASSY.                  | 1   | 41060540GS |
| 6     | LABEL, FREQ. AND TYPE                   | 1   | 88191804GS |
| 7     | FAN, 24VDC, 23 CFM                      | 4   | NXX04700GS |
| 8     | HEAT SINK                               | 1   | 73080094GS |
| 9     | iCELL SCPA 1900MHz, 54dB, 27VDC, RoHS-5 | 1   | QXX05001GS |



NOTE DIRECTION OF AIRFLOW ON FANS



DETAIL A  
SCALE 1.500

6 APPLY 1900MHz LABEL

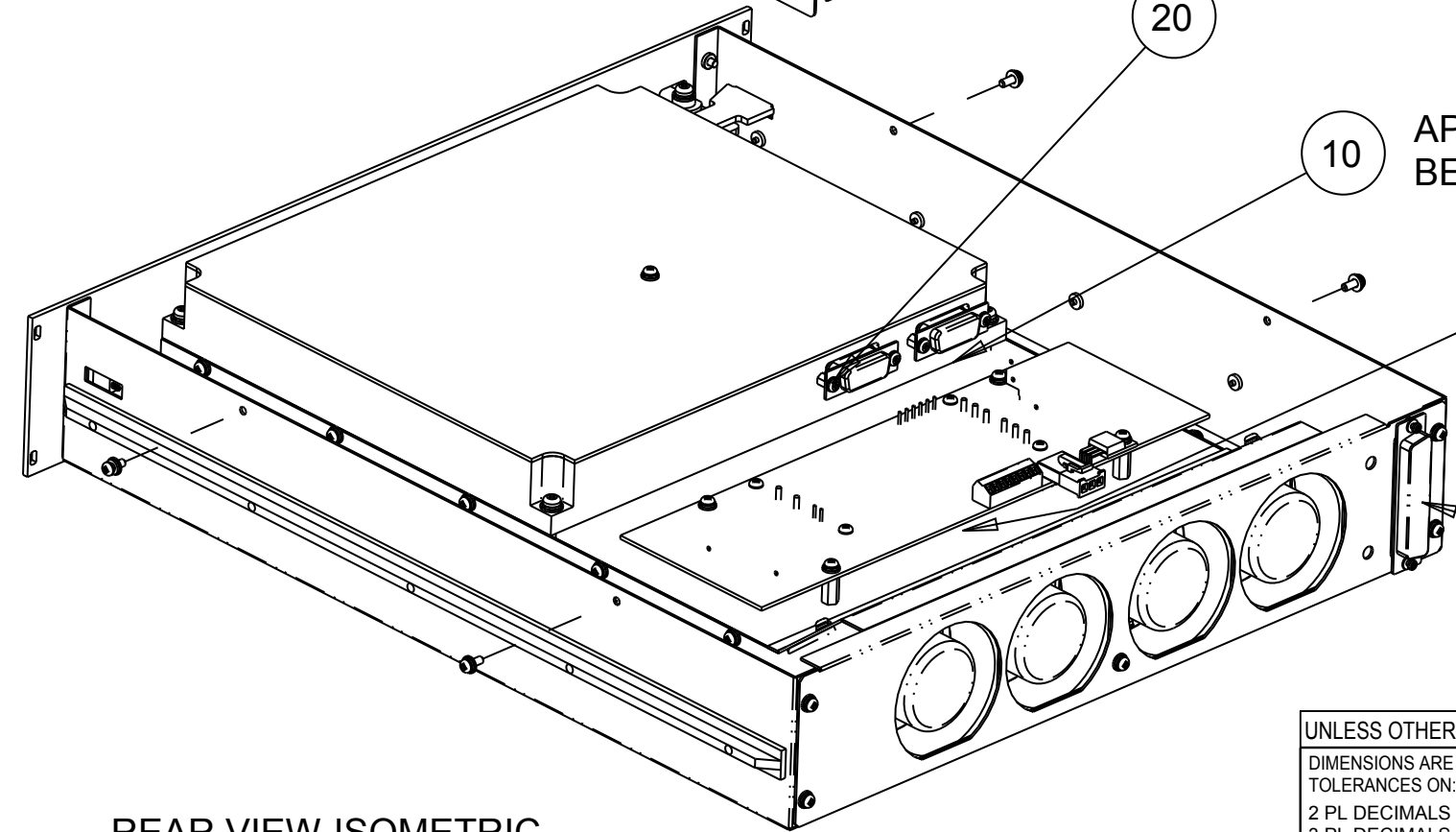
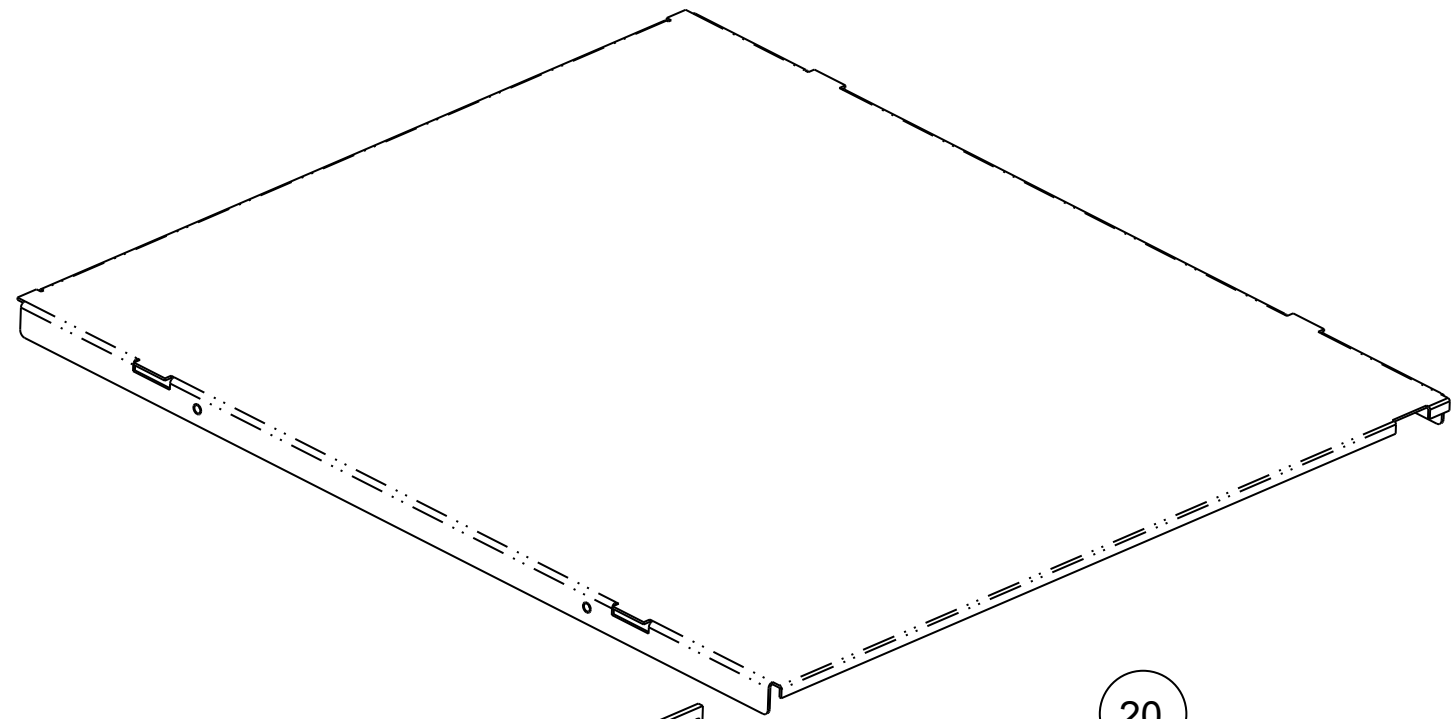
FRONT VIEW-ISOMETRIC

FILE NAME: 24245143DWGS\_A4

|   |            |          |           |                        |             |                |       |
|---|------------|----------|-----------|------------------------|-------------|----------------|-------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN MILLIMETERS<br>TOLERANCES ON:<br>2 PL DECIMALS ±<br>3 PL DECIMALS ±<br>ANGLES ±<br>SURFACE ROUGHNESS (Ra): 1.6um<br><br>THIS DRAWING AND DESIGN ARE THE PROPERTY OF GLOBAL STAR SOLUTIONS ULC. THEY ARE SUBMITTED WITH THE CONDITION THAT THEY ARE NOT TO BE REPRODUCED OR COPIED, IN PART OR IN WHOLE, USED TO FURNISH INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE THAT MAY BE DEEMED DETRIMENTAL TO THE INTERESTS OF GLOBAL STAR SOLUTIONS ULC. | SIGNATURES |          | DATE      | THIRD ANGLE PROJECTION |             | STARSOLUTIONS™ |       |
|   | DRAWN      | H.C. BOS | 29-Jan-09 |                        | DESCRIPTION |                |       |
|   | DESIGNED   | H.C. BOS | 29-Jan-09 | DWG NO.                |             | REV.           | SCALE |
|   | CHECKED    |          |           | 24245143DWGS           |             | A4             | 0.400 |
|   | APPROVED   |          |           | APPLIED FINISH         |             |                | SIZE  |
| MATERIAL  |            | N/A      |           | N/A                    |             | SHEET          |       |
|   |            |          |           |                        |             | 1 OF 4         |       |

24245143DWGS

| INDEX | DESCRIPTION   | QTY | PART NO.   |
|-------|---|-----|------------|
| 10    | THERMALLY CONDUCTIVE COMPOUND, RoHS                     | 3mL | NXX07308GS |
| 11    | M3X8 PAN HD. W/WASHER                                   | 14  | KXX00890GS |
| 12    | M4X16 PHIL.PAN HD.                                      | 4   | KXX00054GS |
| 13    | WASHER, LOCK, SPRING, M4, SS, RoHS                      | 4   | KXX01337GS |
| 14    | WASHER, FLAT, M4, SS, RoHS                              | 4   | KXX01336GS |
| 15    | M3X35 PHIL.PAN HD.                                      | 1   | KXX01340GS |
| 16    | WASHER, FLAT, M3, SS, RoHS                              | 1   | KXX01334GS |
| 17    | WASHER, LOCK, SPRING, M3, SS, RoHS                      | 1   | KXX01335GS |
| 18    | M3X13mm M/F STANDOFF                                    | 4   | KXX01449GS |
| 19    | M3X20 PHIL.PAN HD.                                      | 4   | KXX00205GS |
| 20    | SCREW, SEMS, 4-40x.187 LONG, INT TOOTH, RoHS            | 4   | KXX01243GS |
| 21    | LABEL, FCC, MACRO BSC, ACS, SCPA, 1900MHz, 0.5x4", RoHS | 1   | 88194459GS |



10 APPLY THERMAL COMPOUND BETWEEN SCPA AND HEAT SINK.

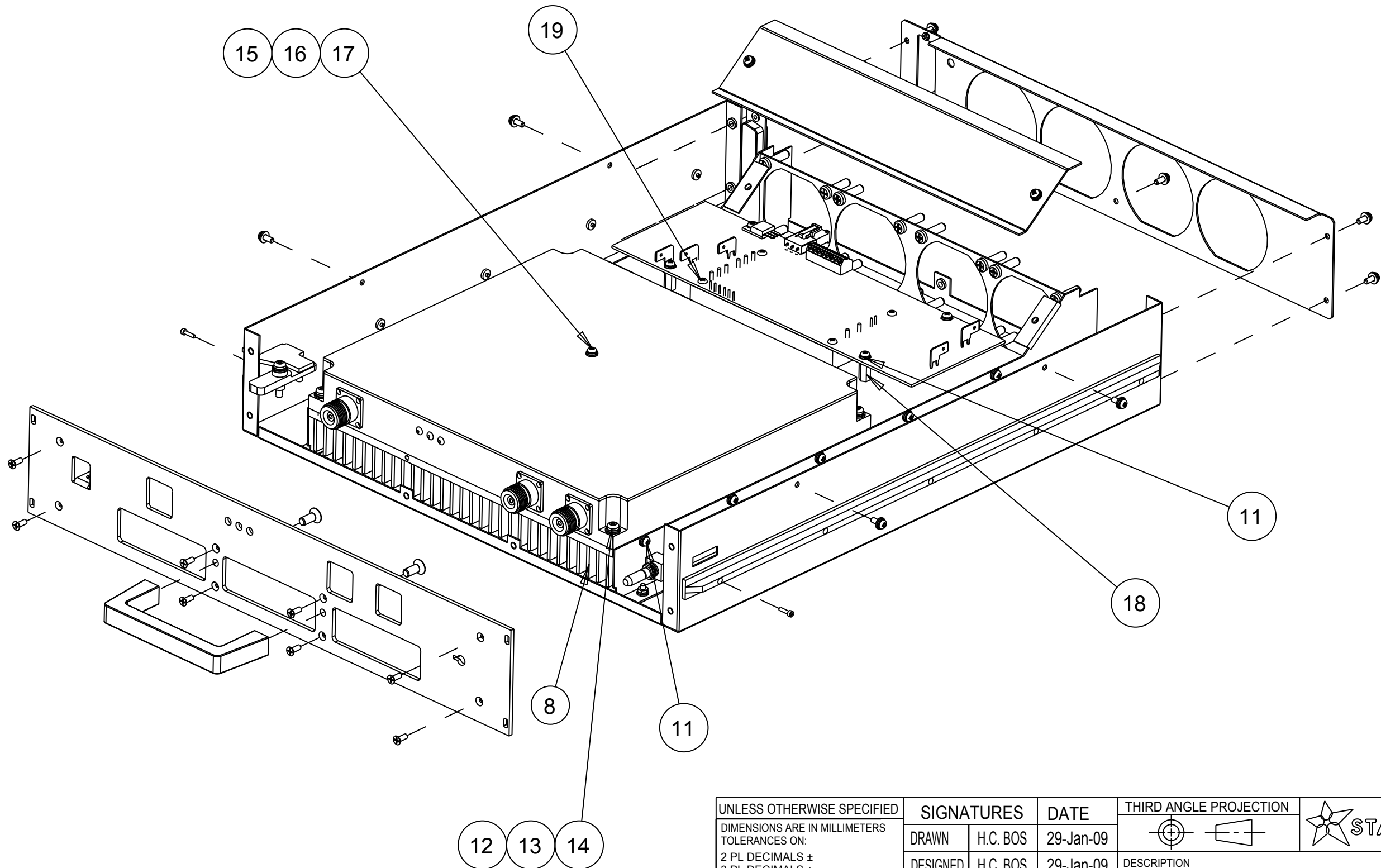
10 APPLY THERMAL COMPOUND BETWEEN POWER SUPPLY MODULE AND HEAT SINK.

REAR VIEW-ISOMETRIC

FILE NAME: 24245143DWGS\_A4

|  |            |          |           |                        |  |  |       |                 |
|--|------------|----------|-----------|------------------------|--|--|-------|-----------------|
| <small>UNLESS OTHERWISE SPECIFIED<br/>         DIMENSIONS ARE IN MILLIMETERS<br/>         TOLERANCES ON:<br/>         2 PL DECIMALS ±<br/>         3 PL DECIMALS ±<br/>         ANGLES ±<br/>         SURFACE ROUGHNESS (Ra): 1.6um<br/>         THIS DRAWING AND DESIGN ARE THE PROPERTY OF GLOBAL STAR SOLUTIONS ULC. THEY ARE SUBMITTED WITH THE CONDITION THAT THEY ARE NOT TO BE REPRODUCED OR COPIED, IN PART OR IN WHOLE, USED TO FURNISH INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE THAT MAY BE DEEMED DETRIMENTAL TO THE INTERESTS OF GLOBAL STAR SOLUTIONS ULC.</small> | SIGNATURES |          | DATE      | THIRD ANGLE PROJECTION |  | STARSOLUTIONS™                             |       |                 |
|  | DRAWN      | H.C. BOS | 29-Jan-09 |                        |  | DESCRIPTION                                |       |                 |
|  | DESIGNED   | H.C. BOS | 29-Jan-09 |                        |  | iCELL SCPA, MACRO 1900MHz, -48VDC ASSY DWG |       |                 |
|  | CHECKED    |          |           | DWG NO.                |  | REV.                                       | SCALE | SIZE            |
|  | APPROVED   |          |           | 24245143DWGS           |  | A4   | 0.400 | B               |
| MATERIAL   |            | N/A      |           | APPLIED FINISH         |  | N/A  |       | SHEET<br>2 OF 4 |

24245143DWGS



FILE NAME: 24245143DWGS\_A4

|  |            |          |           |                        |  |                |             |
|--|------------|----------|-----------|------------------------|--|----------------|-------------|
| <p>UNLESS OTHERWISE SPECIFIED<br/>         DIMENSIONS ARE IN MILLIMETERS<br/>         TOLERANCES ON:<br/>         2 PL DECIMALS ±<br/>         3 PL DECIMALS ±<br/>         ANGLES ±<br/>         SURFACE ROUGHNESS (Ra): 1.6um</p> <p>THIS DRAWING AND DESIGN ARE THE PROPERTY OF GLOBAL STAR SOLUTIONS ULC. THEY ARE SUBMITTED WITH THE CONDITION THAT THEY ARE NOT TO BE REPRODUCED OR COPIED, IN PART OR IN WHOLE, USED TO FURNISH INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE THAT MAY BE DEEMED DETRIMENTAL TO THE INTERESTS OF GLOBAL STAR SOLUTIONS ULC.</p> | SIGNATURES |          | DATE      | THIRD ANGLE PROJECTION |  | STARSOLUTIONS™ |             |
|  | DRAWN      | H.C. BOS | 29-Jan-09 |                        |  | DESCRIPTION    |             |
|  | DESIGNED   | H.C. BOS | 29-Jan-09 | DWG NO. 24245143DWGS   |  | REV. A4        | SCALE 0.400 |
|  | CHECKED    |          |           | APPLIED FINISH         |  | SIZE B         |             |
|  | APPROVED   |          |           | MATERIAL N/A           |  | SHEET 3 OF 4   |             |

24245143DWGS

1

2

3

4

5

A

B

C

D

E

A

B

C

D

E

TWIST PAIRS OF FAN WIRES TOGETHER IN 10mm INCREMENTS.

TWIST 48V POWER WIRES TOGETHER IN 20mm INCREMENTS.

3

4

1

SCALE 0.400

FILE NAME: 24245143DWGS\_A4


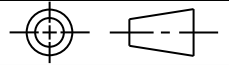
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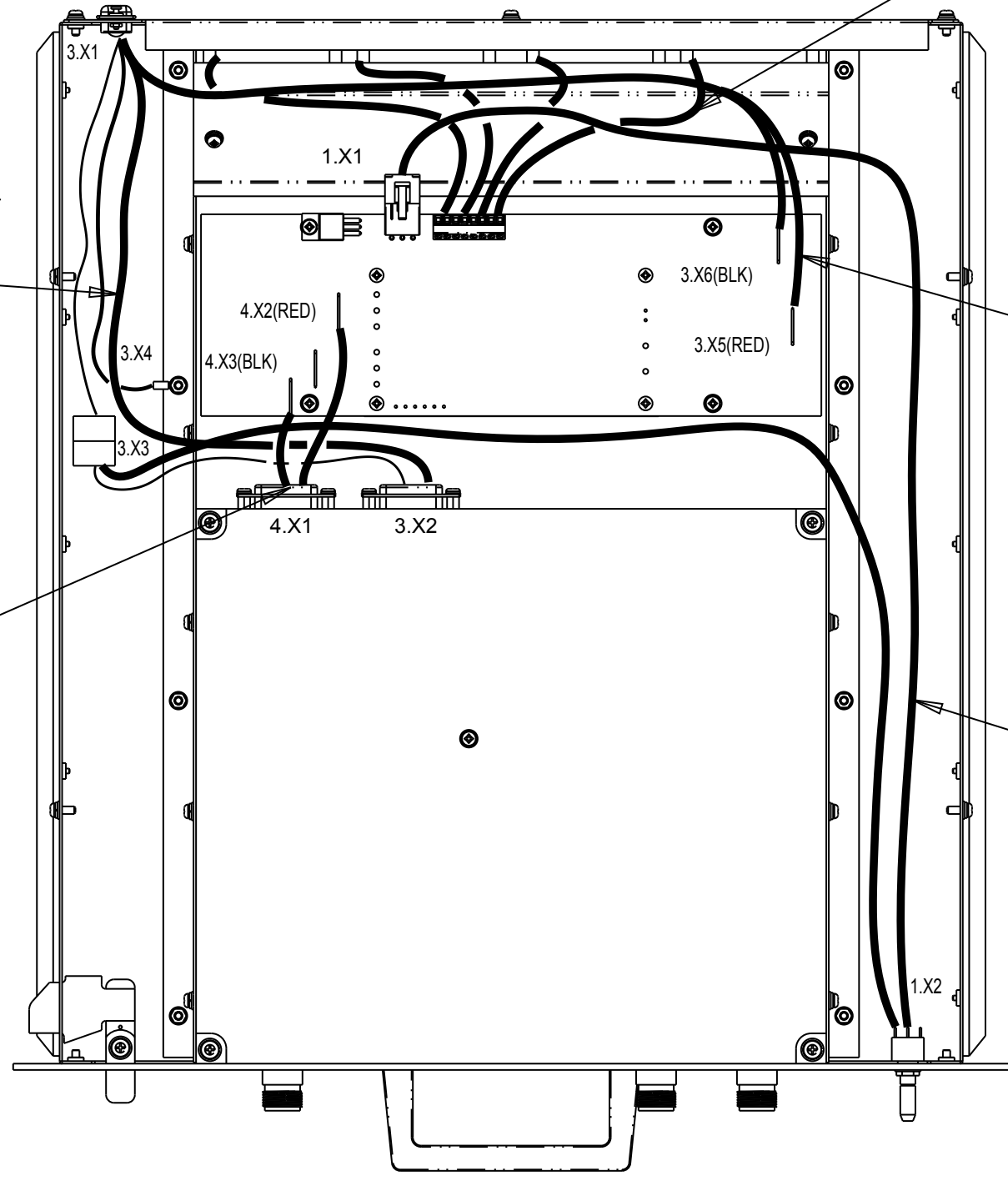
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3

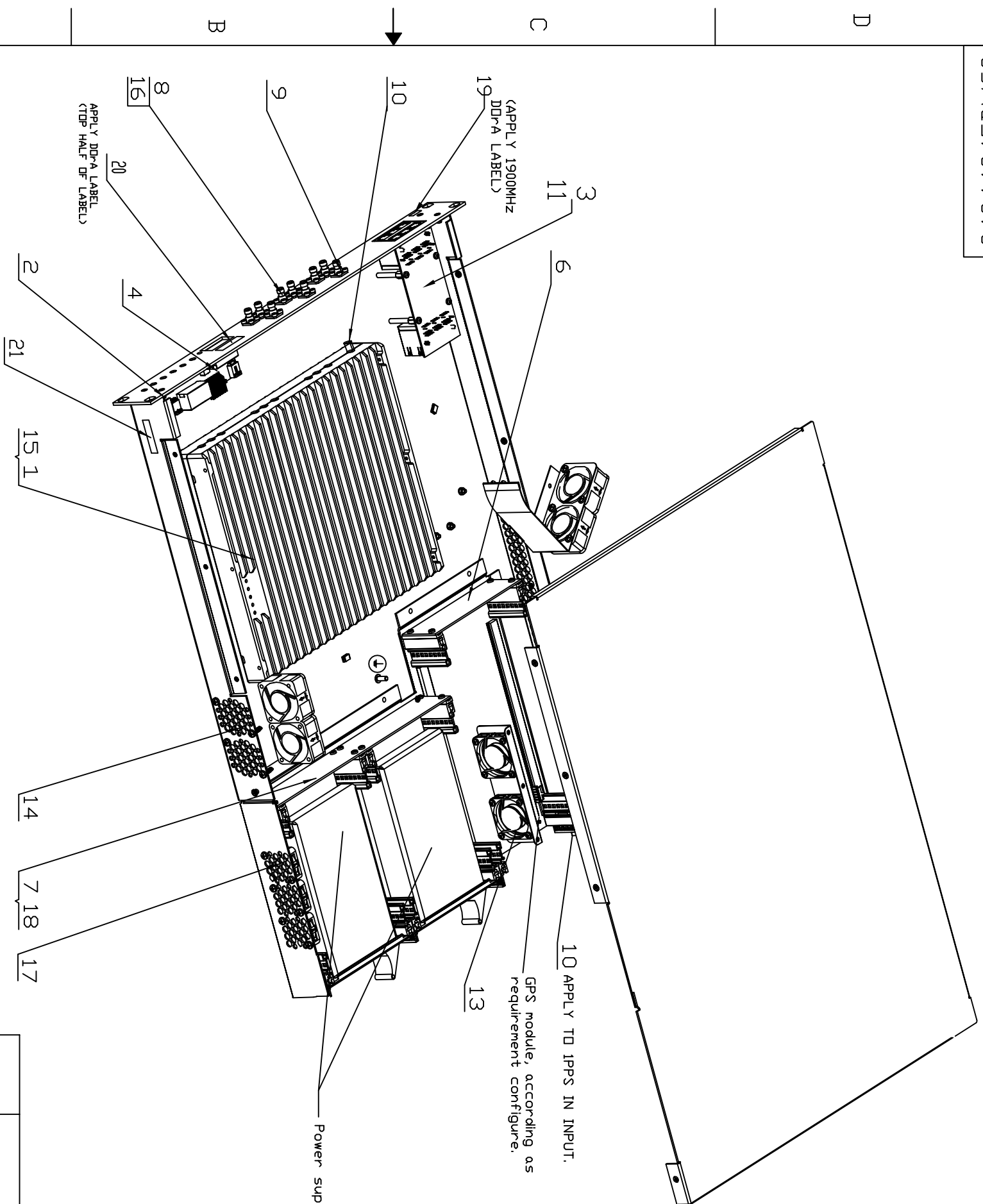
4

5

|   |            |          |           |   |  |   |              |
|---|------------|----------|-----------|---|--|---|--------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN MILLIMETERS<br>TOLERANCES ON:<br>2 PL DECIMALS ±<br>3 PL DECIMALS ±<br>ANGLES ±<br>SURFACE ROUGHNESS (Ra): 1.6um<br><br>THIS DRAWING AND DESIGN ARE THE PROPERTY OF GLOBAL STAR SOLUTIONS ULC. THEY ARE SUBMITTED WITH THE CONDITION THAT THEY ARE NOT TO BE REPRODUCED OR COPIED, IN PART OR IN WHOLE, USED TO FURNISH INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE THAT MAY BE DEEMED DETRIMENTAL TO THE INTERESTS OF GLOBAL STAR SOLUTIONS ULC. | SIGNATURES |          | DATE      | THIRD ANGLE PROJECTION  |  |  <b>STARSOLUTIONS™</b> |              |
|   | DRAWN      | H.C. BOS | 29-Jan-09 |  |  | DESCRIPTION   |              |
|   | DESIGNED   | H.C. BOS | 29-Jan-09 | DWG NO. 24245143DWGS  |  | REV. A4   | SCALE 0.400  |
|   | CHECKED    |          |           | APPLIED FINISH N/A  |  |   | SIZE B       |
|   | APPROVED   |          |           | MATERIAL N/A  |  |   | SHEET 4 OF 4 |



SGWMD54244242



NOTE:  
 1. ALL CABLE CONNECTER STATUS AND FIGURE ,PLEAS REFER THE CABLE CONNECTER DRAWING.  
 2.SCRATCH OR COLLISION DAMAGES ALL ARE NOT ALLOWED.  
 3.CLEAN ALL OIL OR POLLUTION BEFOR PACKAGED.

BILL OF MATERIAL

| INDEX | DESCRIPTION   | PART NO.   | QTY | REMARK |
|-------|---|------------|-----|--------|
| 1     | DDP-A BTS Module, Macro 3S 1900MHz, Assembly                    | 24244185GS | 1   |        |
| 2     | IU BTS shell  | 41060312GS | 1   |        |
| 3     | IBPC board assembly, IU BTS Rear I/O Interface board            | 29901377GS | 1   |        |
| 4     | IBPC board assembly, IU BTS Front I/O Interface board           | 29901378GS | 1   |        |
| 5     |   |            |     |        |
| 6     | PCB Assembly, Power Interface Board Assembly                    | 29901621GS | 1   |        |
| 7     | IBTS GPS Backplane Board assembly,                              | 29901429GS | 1   |        |
| 8     |   |            |     |        |
| 9     | CDMA RF COAXIAL SMA-F/SMA-F ADAPTER PANEL MOUNT                 | HXX01965GS | 9   | Imnet  |
| 10    | CDMA RF COAXIAL SMA TYPE TERMINATION DC-25G IMAT                | HXX01964GS | 2   |        |
| 11    | Screw Pan HD/Phillips with Spring and Flat/Hex/GB9744/SH/UN/ANS | KXX00497GS | 7   |        |
| 12    |   |            |     |        |
| 13    | Screw GB818-85 M3x12???????                                     | KXX0069GS  | 8   |        |
| 14    | GB508-06 Tor-Toddler thread form screw M4x10 Blue zinc          | KXX00943GS | 8   |        |
| 15    | Screw Flat HD/Phillips M3X5,GB819,SS,RoHS                       | KXX00191GS | 6   |        |
| 16    | Screw HEX socket GB701-2000 M2.5X5 SS???????                    | KXX00917GS | 36  |        |
| 17    | 6-19 x 1/2" RT-LD/LD/LR THREAD FORM SREW, ZINC                  | KXX00921GS | 6   |        |
| 18    | Screw/Phillips Pan HD GB18-85 M2.5x12 SS???????                 | KXX00929GS | 24  |        |
| 19    | LABEL PRECUT AND THE QUNTO FOR ASS/SP/MS FACPLATE/MS            | 88191804GS | 1   |        |
| 20    | LABEL, 1X/DDP-A BTS FACEPLATE                                   | 88194457GS | 1   |        |
| 21    | LABEL, FCC, MACRO, BSC, ACS, SOPA, 1900MHZ, SIZE, ROHS          | 88194459GS | 1   |        |

| MARK      | ECD NO. | DATE | REV DESCRIPTION | ZONE | EDITED DATE | APPD DATE | REV |
|-----------|---------|------|-----------------|------|-------------|-----------|-----|
| APPROVALS | BY      | DATE |                 |      |             |           |     |
| DRAWN     | Tavis   |      |                 |      |             |           |     |
| DESIGN    |         |      |                 |      |             |           |     |
| MFG       |         |      |                 |      |             |           |     |
| CHECKED   | Agan    |      |                 |      |             |           |     |
| APPROVED  | Kevin   |      |                 |      |             |           |     |

| FINISH: | MATERIAL: | WEIGHT | SHEET |
|---------|-----------|--------|-------|
|         |           |        |       |

STAR SOLUTIONS™

DESCRIPTION:  
 CELL DDP-A BTS/MACRO 1900MHZ DUAL PS-48VDC ASSY DWG

DWG NO: 24244245DWGS

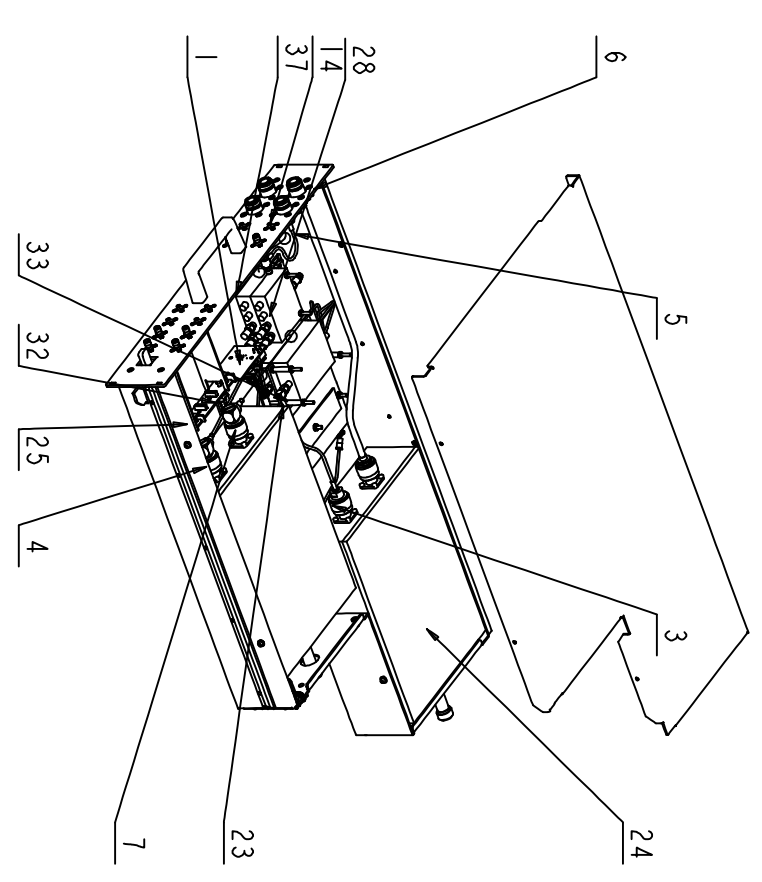
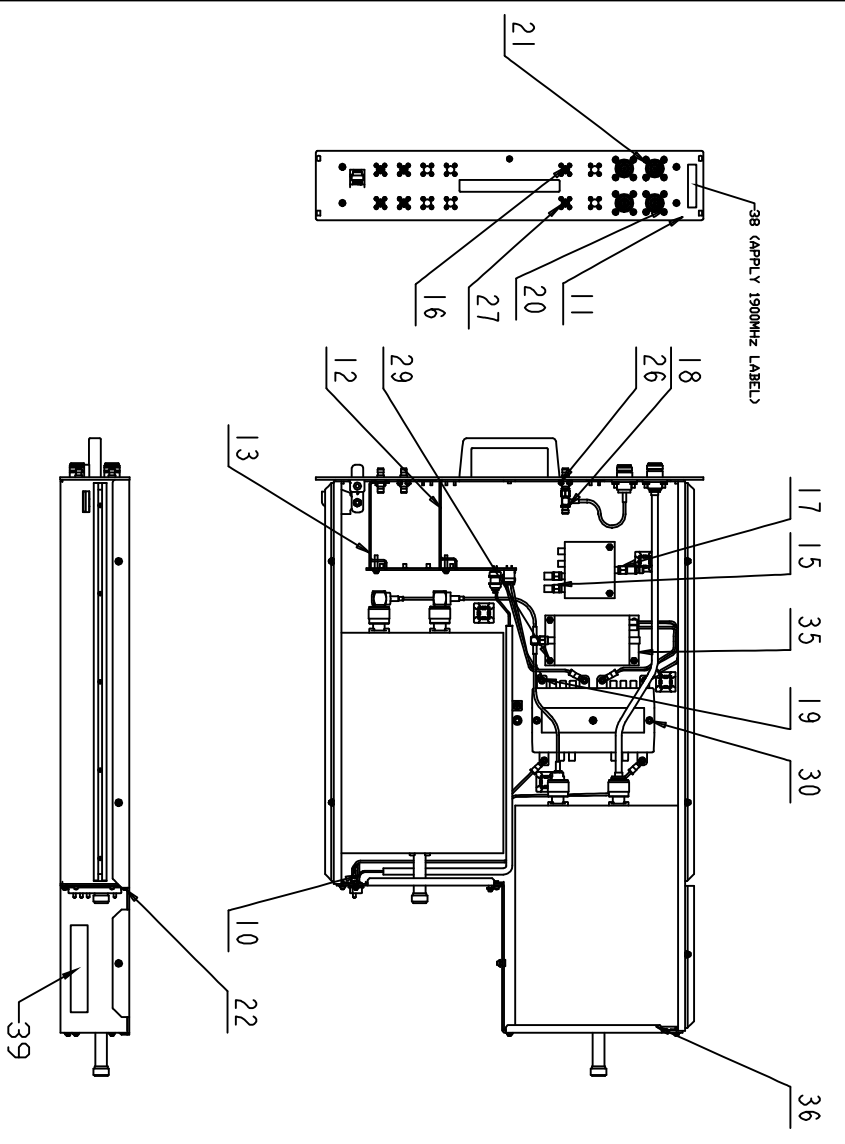
REFERENCE DRAWING NO: 0000-0000-0000

REV: A0

SCALE: 0.083

8 7 6 5 4 3 2 1

SGMDC91424242



Note:  
1. Cable info. and location refer to cable diagram for cable assembly installation instruction.  
2. Adhesive backed mount and resistor should be installed according to installation instruction document.

FILE NAME: 24242416DWGS\_A5

| INDEX | DESCRIPTION  | MATERIAL    | QTY | PART NO.   | REV |
|-------|--|-------------|-----|------------|-----|
| 1     | PCB Assembly Presetor Communications Assembly                  |             | 1   | 29901667GS |     |
| 2     | ACS Power Distribution Cable                                   |             | 3   | 36481552GS |     |
| 3     | ACS SMA(RA)-Type N cable                                       |             | 1   | 36482206GS |     |
| 4     | ACS SMA(RA)-Type N(RA) cable                                   |             | 1   | 36482207GS |     |
| 5     | ACS SMA(RA)-Type N(PM) cable                                   |             | 2   | 36481555GS |     |
| 6     | ACS High Power Tx Main RF cable                                |             | 1   | 36481556GS |     |
| 7     | High Power TX Diversity RF Cable                               |             | 1   | 36481922GS |     |
| 8     | ACS Summer - Presetor, RF Co                                   |             | 4   | 36481928GS |     |
| 9     | ACS, LNA - Summer, RF Cable                                    |             | 2   | 36481930GS |     |
| 10    | ACS, Power and Alarm Cable, P&P                                |             | 1   | 36482060GS |     |
| 11    | ACS mechanical assembly RoHS                                   |             | 1   | 41060383GS |     |
| 12    | Presetor bracket   | 08 Fe T=1.6 | 1   | 80480366GS |     |
| 13    | Presetor bracket for SMA Pane                                  | 08 Fe T=1.6 | 1   | 80482710GS |     |
| 14    | Presetor bracket for blanks                                    | 00 Fe 1.1.6 | 2   | 80482711GS |     |
| 15    | CONN RF COAXIAL SMA TYPE TERMINATION DC-2.5G IMATT             |             | 4   | HXX01964GS |     |
| 16    | conn rf coaxial sma-f/sma-f adapter panel mount                |             | 6   | HXX01965GS |     |
| 17    | CONN RF COAXIAL 50 OHM SMA-M/SMA-F ATTENUATOR 2W DC-26GHz 12dB |             | 2   | HXX02171GS |     |
| 18    | 50 ohm sma-m-sma-f attenuator length 21.8mm 2w dc-26Hz 20dB    |             | 2   | HXX02172GS |     |
| 19    | screw qd9074.4-88 M3X8   |             | 6   | KXX00448GS |     |
| 20    | Nut, M3 Hex, GB6170, SS, RoHS                                  |             | 16  | KXX00209GS |     |
| 21    | GB819-85 M3X10   |             | 16  | KXX00669GS |     |
| 22    | Screw, Phillips Pan HD, GB818-85 M2X8                          |             | 2   | KXX00684GS |     |
| 23    | Nut, Hex M3 with External Teeth Lock washer, SS, RoHS          |             | 17  | KXX01087GS |     |
| 24    | Screw, Flat HD, Phillips, MAX8, GB819, SS, RoHS                |             | 8   | KXX00668GS |     |
| 25    | GB9074.4-88 M3X16  |             | 2   | KXX00918GS |     |
| 26    | GB6170-86 M2   |             | 18  | KXX00922GS |     |
| 27    | GB819-85 M2X8  |             | 48  | KXX00924GS |     |
| 28    | GB819-85 M3X50   |             | 2   | KXX00925GS |     |
| 29    | GB819-85 M3X60   |             | 3   | KXX00926GS |     |
| 30    | GB819-85 M3X25   |             | 3   | KXX01831GS |     |
| 31    | 20mm bore wire   |             | 4   | LXX00501GS |     |
| 32    | AWAY ADHESIVE BACKED MOUNT                                     |             | 5   | NXX00106GS |     |
| 33    | 20mm round nylon spacer  |             | 3   | NXX03630GS |     |
| 34    | Power Supply isolated DC/DC 36-75Vin 5.2V/12Vout 75W/50W       |             | 1   | PXX00349GS |     |
| 35    | RF LNA 1TV 1000 - 2400MHz                                      |             | 2   | QXX02370GS |     |
| 36    | Filter RF Duplexer Tx 1930-1990MHz Rx 1850-1910MHz             |             | 2   | QXX03139GS |     |
| 37    | RF power splitter 4-Way 0degree 1850-1990MHz                   |             | 2   | QXX03341GS |     |
| 38    | LABEL, FREQUENCY AND TYPE (DQ/DX) FOR ACS/SP4/RTS FACER/ALB/RS |             | 1   | 88191804GS |     |
| 39    | LABEL, FCC, MCRD BCG, ACS, SP4, 1900MHz, 05x4, RoHS            |             | 1   | 88194459GS |     |

| MARK/QTY    | ECD   | NO.       | DATE      | DESCRIPTION  | ZONE | EDITED DATE | APPD DATE | REV |
|-------------|-------|-----------|-----------|--|------|-------------|-----------|-----|
| APPROVAL \$ | BY    | DATE      | 05-Sep-07 | THIS DRAWING AND DESIGN ARE THE PROPERTY OF GLOBAL STAR SOLUTIONS LLC. THEY ARE SUBMITTED WITH THE CONDITION THAT THEY ARE NOT TO BE REPRODUCED OR COPIED, IN WHOLE OR IN PART, OR USED FOR FURNISHING INFORMATION TO OTHERS OR FOR ANY OTHER PURPOSE DETRIMENTAL TO THE INTERESTS OF GLOBAL STAR SOLUTIONS LLC. | PRUJ |             |           |     |
| DESIGNED    | Feng  | 05-Sep-07 |           | UNLESS OTHERWISE SPECIFIED TOLERANCES AS FOLLOWS   |      |             |           |     |
| EDITED      |       |           |           | -0.05mm BORENESS TO BE .02/  |      |             |           |     |
| MF G        |       |           |           | -HALL DIMENSIONS ARE IN MM   |      |             |           |     |
| CHECKED     | Ion   | 05-Sep-07 |           | -DIMENSIONS CHANGE Δ   |      |             |           |     |
| APPROVED    | Mar-t | 05-Sep-07 |           | -DIMENSIONS SHALL BE THE BEST COMMERCIAL QUALITY   |      |             |           |     |
|             |       |           |           | DO NOT SCALE DRAWINGS  |      |             |           |     |
|             |       |           |           | FINISH   |      |             |           |     |

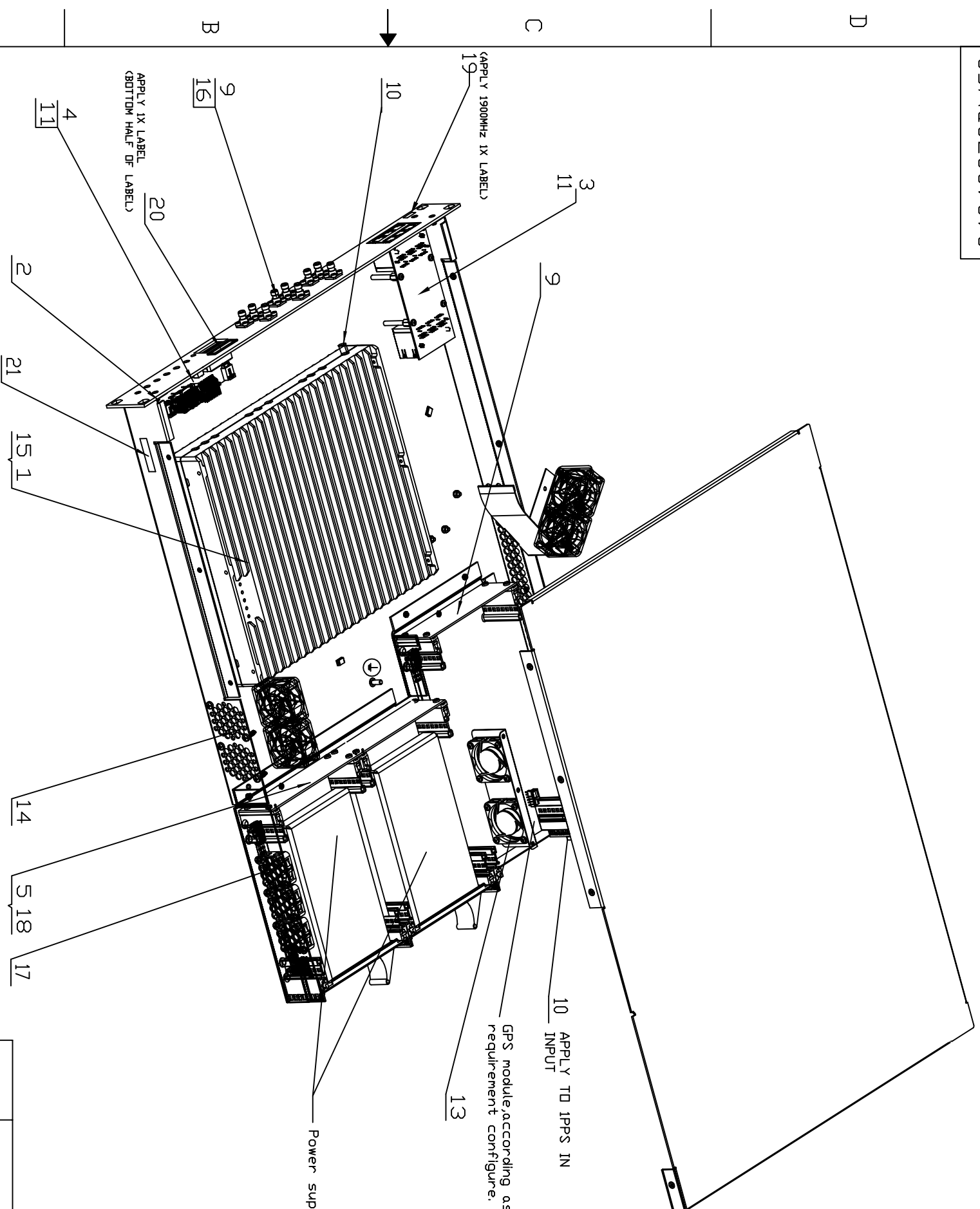
SAFETY FIRST



DESCRIPTION: CELL ACS/MCRD 2F 1900MHz FOR SCPA-48VDC ASSY DWG  
 DWG. NO. 24242416DWGS  
 REFERENCE DRAWING NO. 0000-0000-0000  
 REV. 00  
 SCALE 1:1  
 SHEET 1 OF 2



SGWMD6L324242



NOTE:  
 1. ALL CABLE CONNECTER STATUS AND FIGURE, PLEASE REFER THE CABLE CONNECTER DRAWING.  
 2. SCRATCH OR COLLISION DAMAGES ALL ARE NOT ALLOWED.  
 3. CLEAN ALL OIL OR POLLUTION BEFORE PACKAGED.

BILL OF MATERIAL

| INDEX | DESCRIPTION   | PART NO.   | QTY | REMARK |
|-------|---|------------|-----|--------|
| 1     | BTS Module, Macro 3S 1900MHz                                      | 24242382GS | 1   |        |
| 2     | BTS SHELL Mechanical Sub-Assy                                     | 41060312GS | 1   |        |
| 3     | IRPC REAR INTERFACE PC BOARD                                      | 29901377GS | 1   |        |
| 4     | IRPC FRONT INTERFACE PC BOARD                                     | 29901378GS | 1   |        |
| 5     | POWER INTERFACE BOARD   | 29901621GS | 1   |        |
| 6     |   |            |     |        |
| 7     | GPS BACKPLANE BOARD   | 29901429GS | 1   |        |
| 8     |   |            |     |        |
| 9     | FLANGE MOUNT SMA -f/SMA-f   | HXX01965GS | 9   | Immet  |
| 10    | CONN RF COAXIAL SMA TYPE TERMINATION DC-25G 1WATT                 | HXX01964GS | 2   | Immet  |
| 11    | Screw Pin HD Phillips with Spring and Flat, GB550/4.5/10/10/10/10 | KXX00497GS | 7   |        |
| 12    |   |            |     |        |
| 13    | GB818-85 PHMS M3X12   | KXX00690GS | 8   |        |
| 14    | GB550-85 M4X10 SELF-THREAD SCREW                                  | KXX00943GS | 8   |        |
| 15    | Screw Flat HD Phillips, M3X5, GB819, SS, RoHS                     | KXX00191GS | 6   |        |
| 16    | GB701-2000 HEX SOCKET SCREW M2.5X5                                | KXX00917GS | 36  |        |
| 17    | 6-19X1/2" TRI-LOBULAR THREAD FORM SCREW                           | KXX00921GS | 6   |        |
| 18    | GB818-85 PHMS M2.5X12   | KXX00929GS | 24  |        |
| 19    | LABEL FREQUENCY AND TYPE (Q/D/D FOR ACS/SMA/MS FACEPLANE)         | 88191804GS | 1   |        |
| 20    | LABEL, 1X/DORA BTS FACEPLATE                                      | 88194457GS | 1   |        |
| 21    | LABEL, FCC/MACRO/BSC/ACS/SP/A/1900MHz/size/ROHS                   | 88194459GS | 1   |        |

| MARK      | ECD NO. | DATE | REV DESCRIPTION | ZONE | EDITED DATE | APPD DATE | REV |
|-----------|---------|------|-----------------|------|-------------|-----------|-----|
| APPROVALS | BY      | DATE |                 |      |             |           |     |
| DRAWN     | Tavis   |      |                 |      |             |           |     |
| DESIGN    |         |      |                 |      |             |           |     |
| MFG       |         |      |                 |      |             |           |     |
| CHECKED   | Agan    |      |                 |      |             |           |     |
| APPROVED  | Kevin   |      |                 |      |             |           |     |

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UNLESS OTHERWISE SPECIFIED TOLERANCES AS FOLLOWS:  
 DECIMALS: X ± .05 DIA AND X ± .025 DIA ± .01  
 XX ± .02 DIA ± .005  
 ANGLES: X ± .5°  
 FINISH: X ± .5°

UNLESS OTHERWISE SPECIFIED TOLERANCES AS FOLLOWS:  
 DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED  
 SURFACES REQUIRE TO BE BY XX ± .02 DIA ± .005  
 DIMENSIONS CHANGE Δ  
 DIMENSIONS SHALL BE THE BEST COMMERCIAL QUALITY

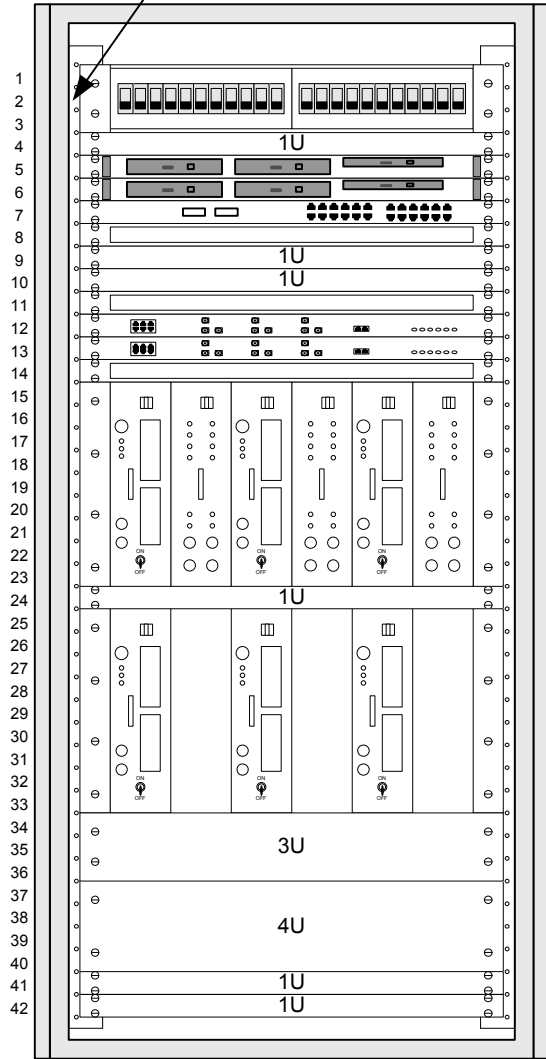
DESCRIPTION: **CELL 1X 815MHz/1900MHz/WGPS RECEIVER/DUAL PS-40VDC ASSY DWG**

DWG NO: 24242379DWGS  
 REFERENCE DRAWING NO: 0000-0000-0000  
 MATERIAL: WEIGHT: 1 SHEET: 1

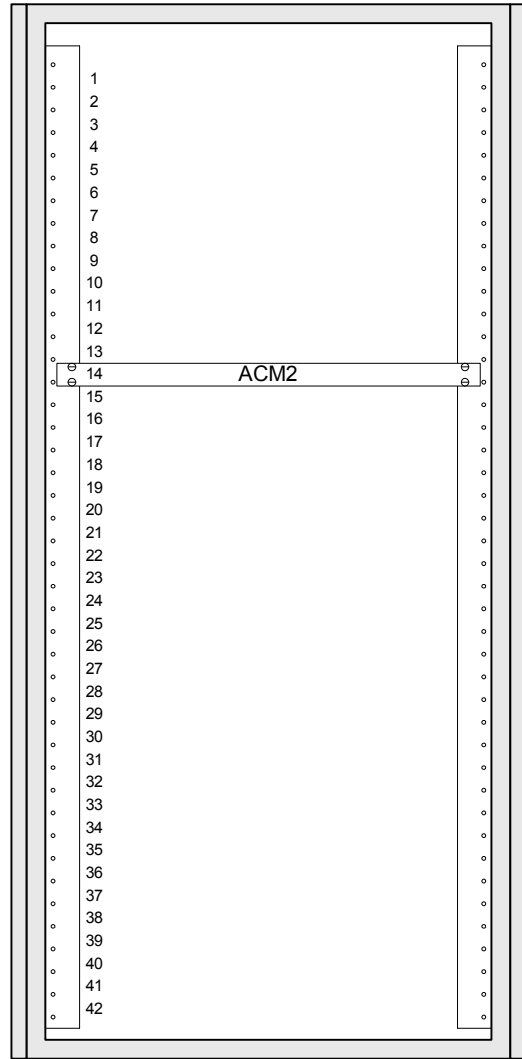


8 7 6 5 4 3 2 1

PLACE FCC LABEL ON MOUNTING  
RAIL ROTATED VERTICALLY



FRONT



REAR

iCell 1X + DOra BSS, Macro 2F/3S 1900MHz, with SCPA, BSC, IP Switch, ACM2, Dual Feed, -48VDC dwg

12231448DWGS

A1