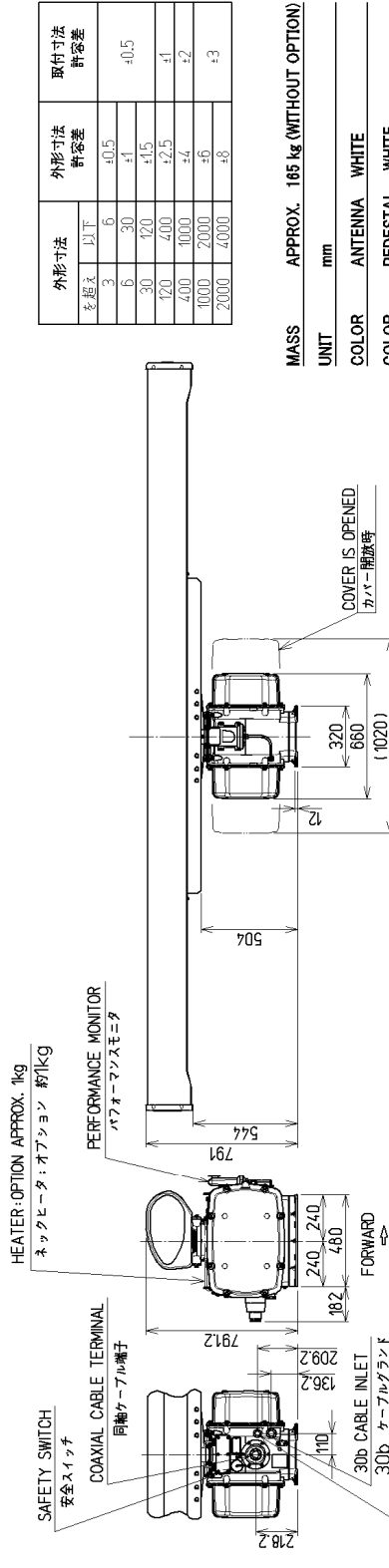
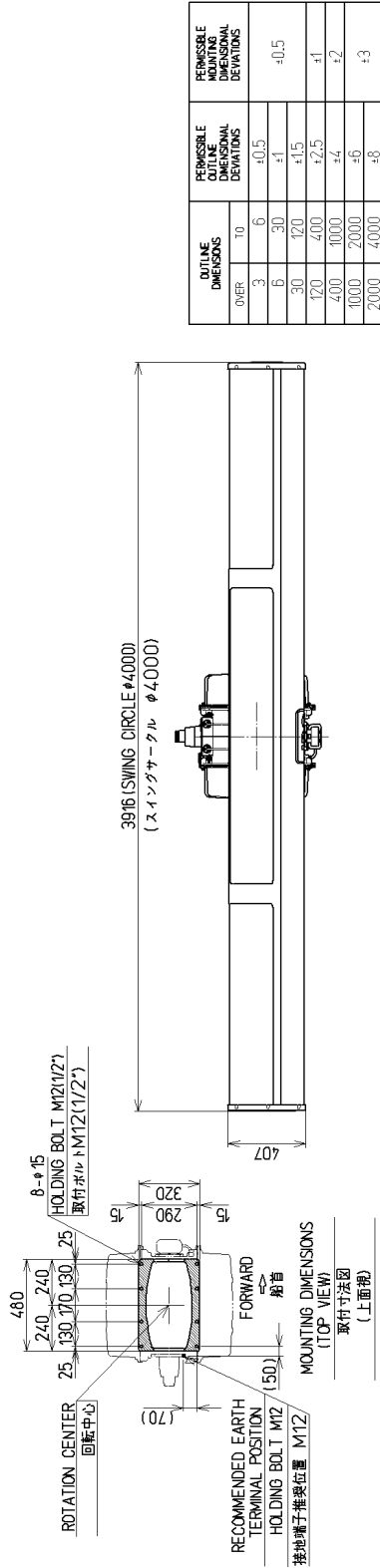


6. Appendix

6.1 Outline Drawing

6.1.1 Outline Drawings of Scanner Unit, Type NKE-1139



OUTLINE DIMENSIONS	PERMISSIBLE DIMENSIONAL DEVIATIONS	
	OVER	UNDER
3	6	+0.5
6	30	+1
30	120	+1.5
120	400	+2.5
400	1000	+4
1000	2000	+6
2000	4000	+8

外形寸法	許容差	
	以下	以上
3	6	+0.5
6	30	+1
30	120	+1.5
120	400	+2.5
400	1000	+4
1000	2000	+6
2000	4000	+8

MASS APPROX. 165 kg (WITHOUT OPTION)

UNIT mm

COLOR ANTENNA WHITE

COLOR PEDESTAL WHITE

質量 約 165 kg

単位 mm

色 輻射部 白

色 ベースタール 白

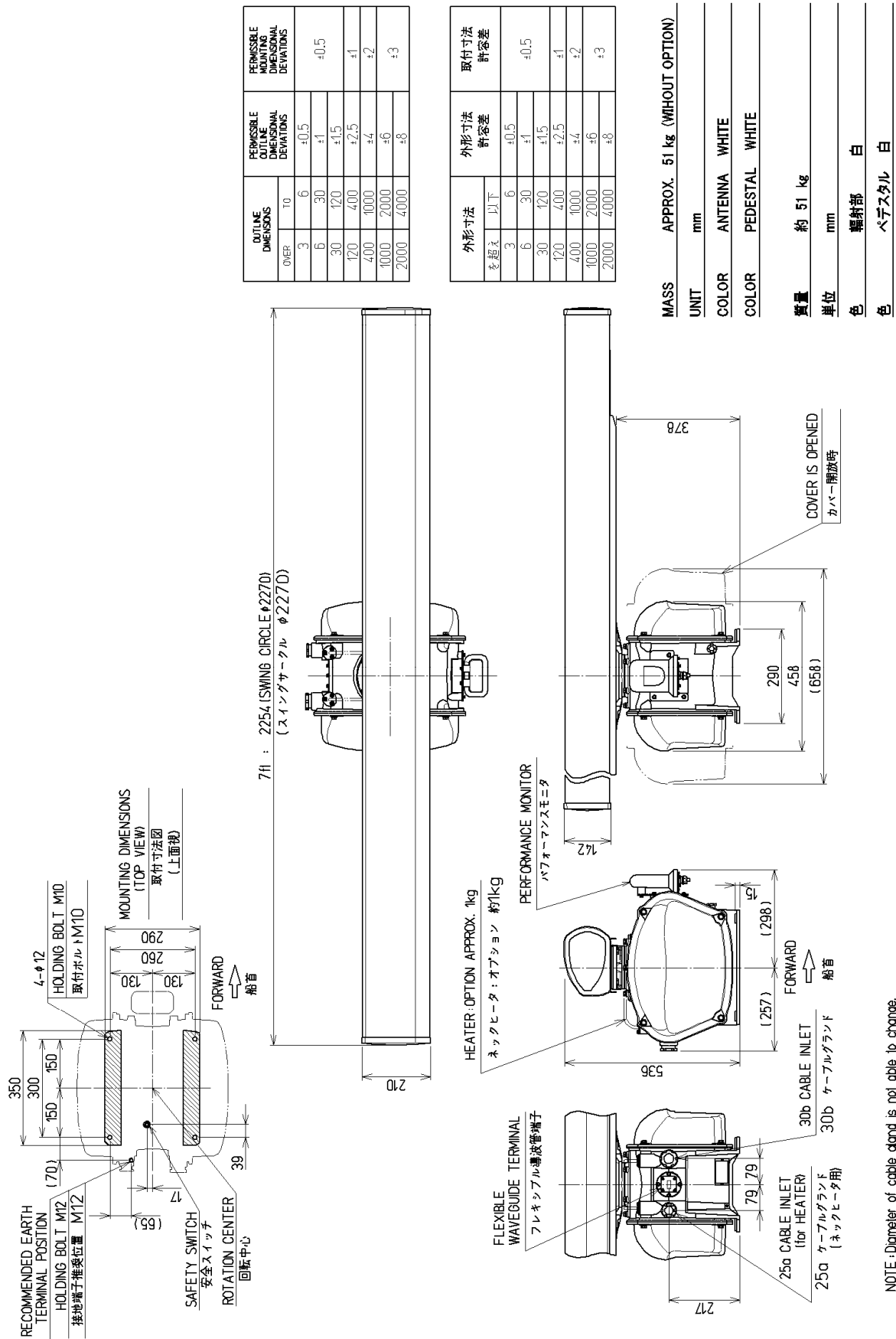
SCANNER UNIT OUTLINE DRAWING

NKE-1139

NOTE: Diameter of cable gland is not able to change.
注: ケーブルグランド径は仕様変更できません。

SONKE5313-2-5

6.1.3 Outline Drawings of Scanner Unit, Type NKE-1129-7



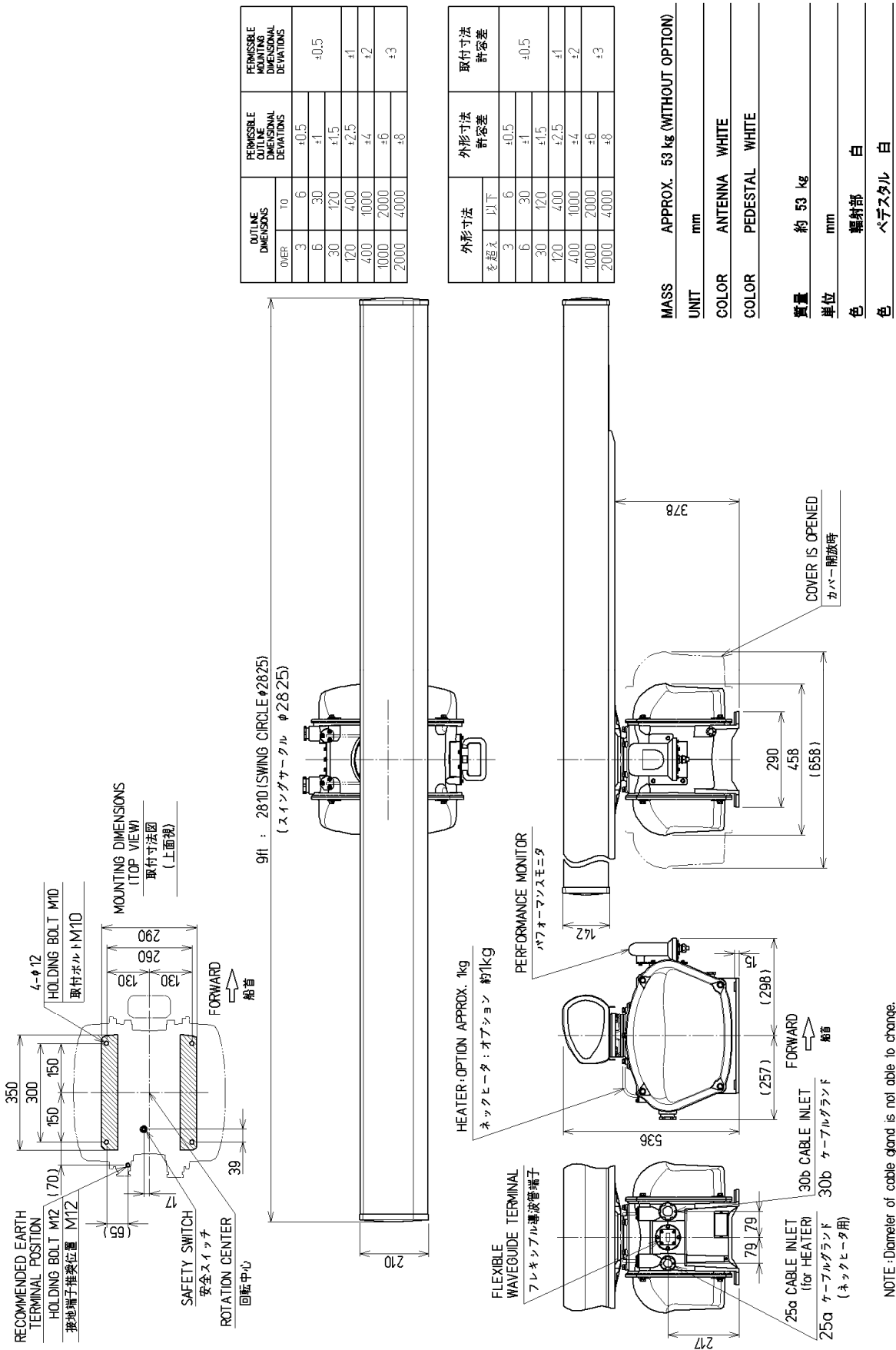
SCANNER UNIT OUTLINE DRAWING

NKE-1129-7

NOTE: Diameter of cable gland is not able to change.
 (注) ケーブルランド径は変更できません。

SCNKE5309-2-⑥

6.1.4 Outline Drawings of Scanner Unit, Type NKE-1129-9



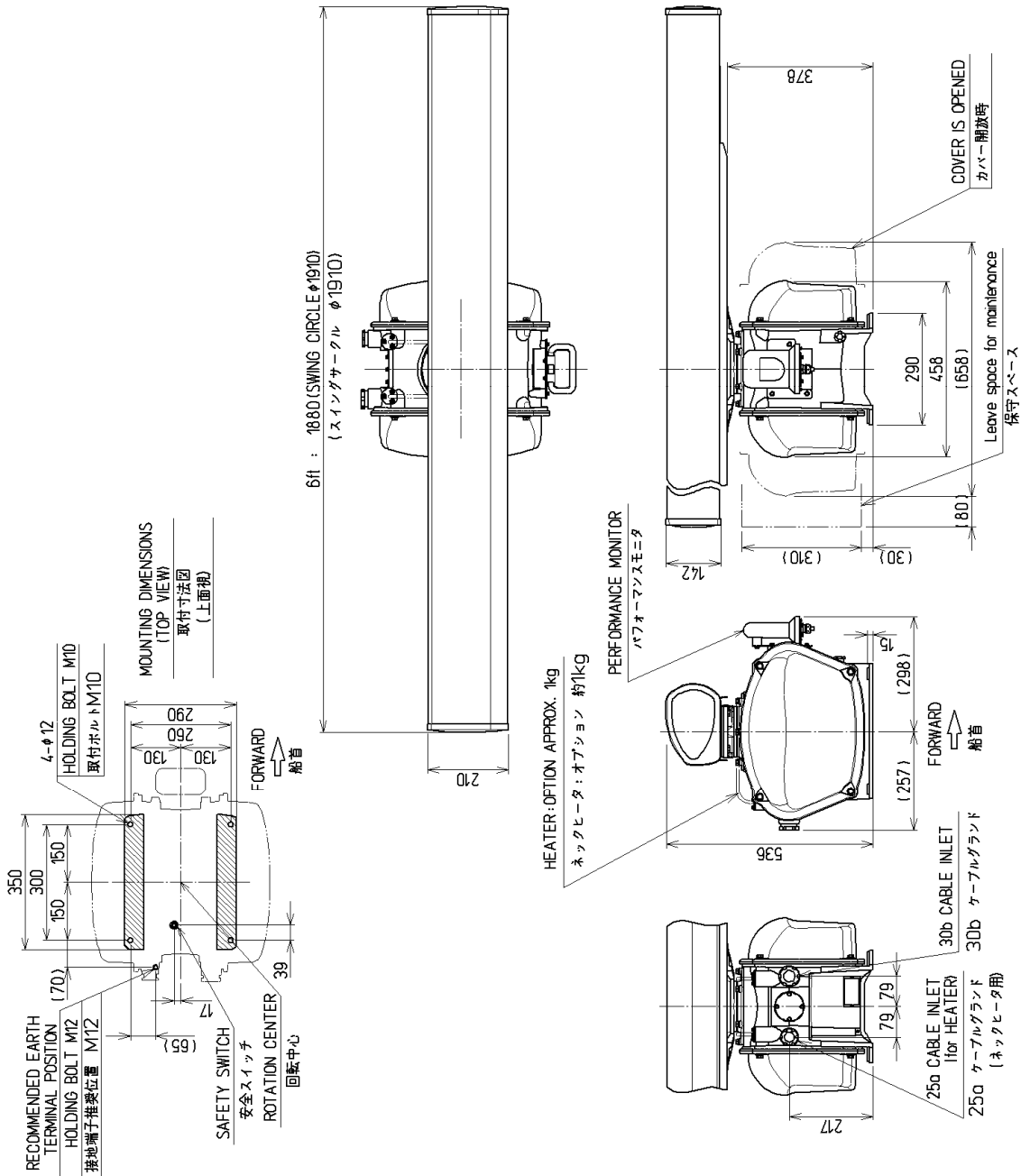
SCANNER UNIT OUTLINE DRAWING

NOTE: Diameter of cable gland is not able to change.
 (注) ケーブルグラウンド径は変更できません。

SCNKE5308-2-⑥

NKE-1129-9

6.1.5 Outline Drawings of Scanner Unit, Type NKE-1125-6



OUTLINE DIMENSIONS	PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS		PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
	OVER	T0	
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	

外形寸法	外形寸法 許容差		取付寸法 許容差
	を越え	以下	
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	

MASS	APPROX. 55 kg (WITHOUT OPTION)
UNIT	mm
COLOR	ANTENNA WHITE
COLOR	PEDESTAL WHITE
質量	約 55 kg
単位	mm
色	輻射部 白
色	ベースタル 白

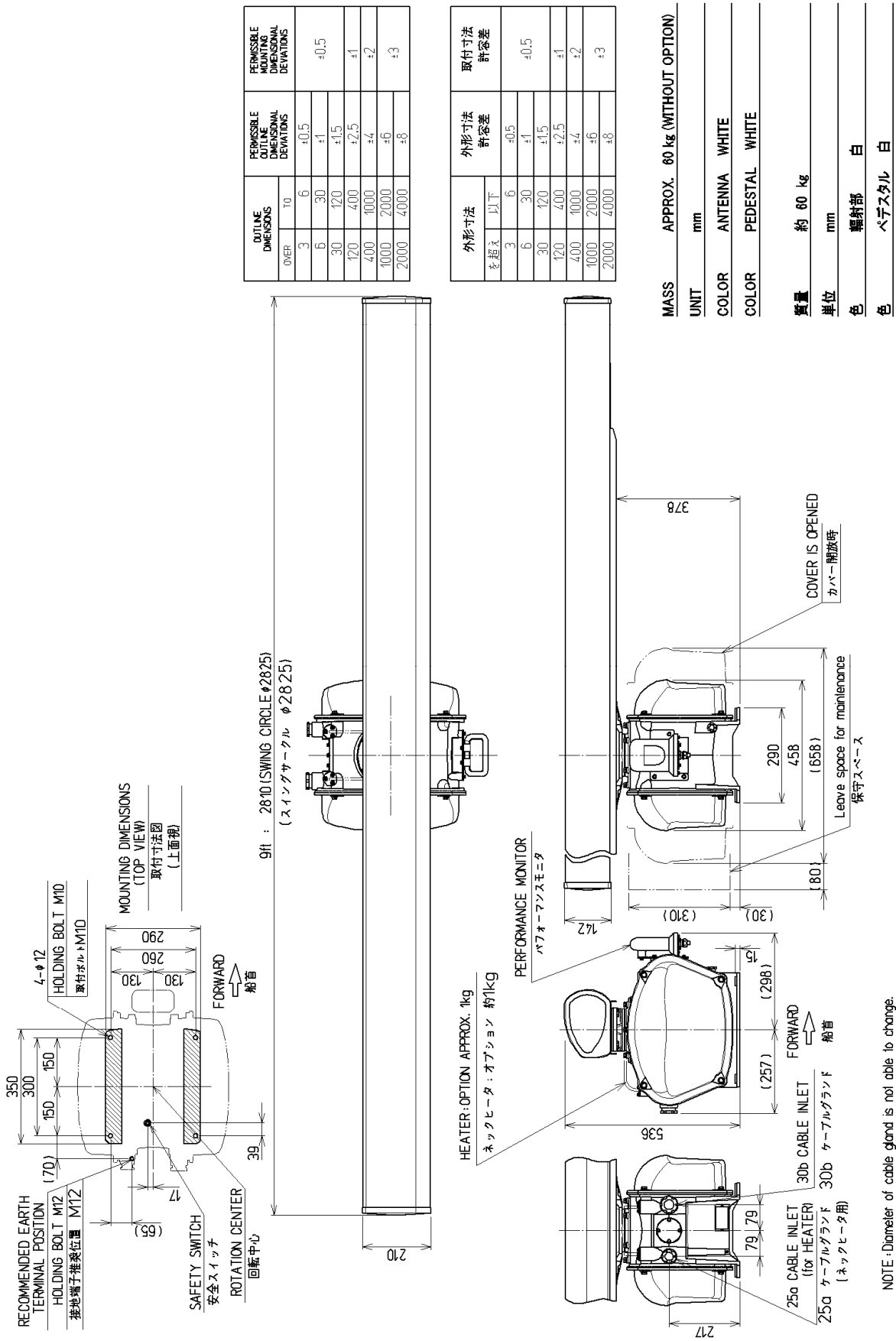
SCANNER UNIT OUTLINE DRAWING

NKE-1125-6

NOTE: Diameter of cable gland is not able to change.
(注) ケーブルグランド径は変更できません。

SCNKE5310-2-④

6.1.6 Outline Drawings of Scanner Unit, Type NKE-1125-9



OUTLINE DIMENSIONS		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
OVER	T0		
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	

外形寸法		外形寸法 許容差	取付寸法 許容差
を越え	以下		
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	

MASS APPROX. 60 kg (WITHOUT OPTION)

UNIT mm

COLOR ANTENNA WHITE

COLOR PEDESTAL WHITE

質量 約 60 kg

単位 mm

色 輻射部 白

色 ベアスタル 白

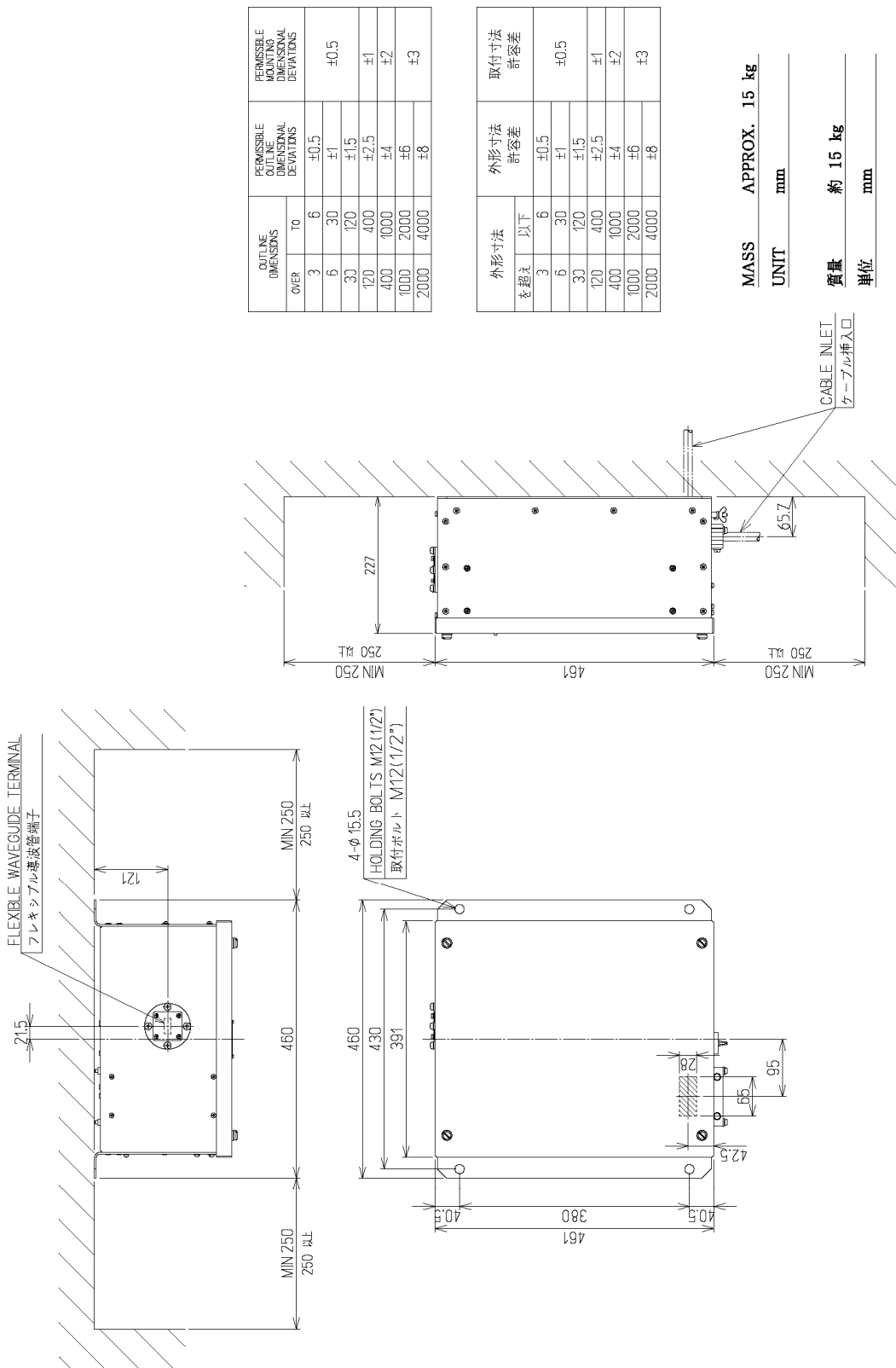
SCANNER UNIT OUTLINE DRAWING

NKE-1125-9

NOTE : Diameter of cable gland is not able to change.
 (注) ケーブルグラウンド径は変更できません。

SONKE5311-2-0

6.1.8 Outline Drawings of Transmitter Receiver Unit, Type NTG-3225



OUTLINE DIMENSIONS OVER	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS	
	T0	
3	6	±0.5
6	30	±1
30	120	±1.5
120	400	±2.5
400	1000	±4
1000	2000	±6
2000	4000	±8

外形寸法 許容差		取付寸法 許容差
3	6	±0.5
6	30	±1
30	120	±1.5
120	400	±2.5
400	1000	±4
1000	2000	±6
2000	4000	±8

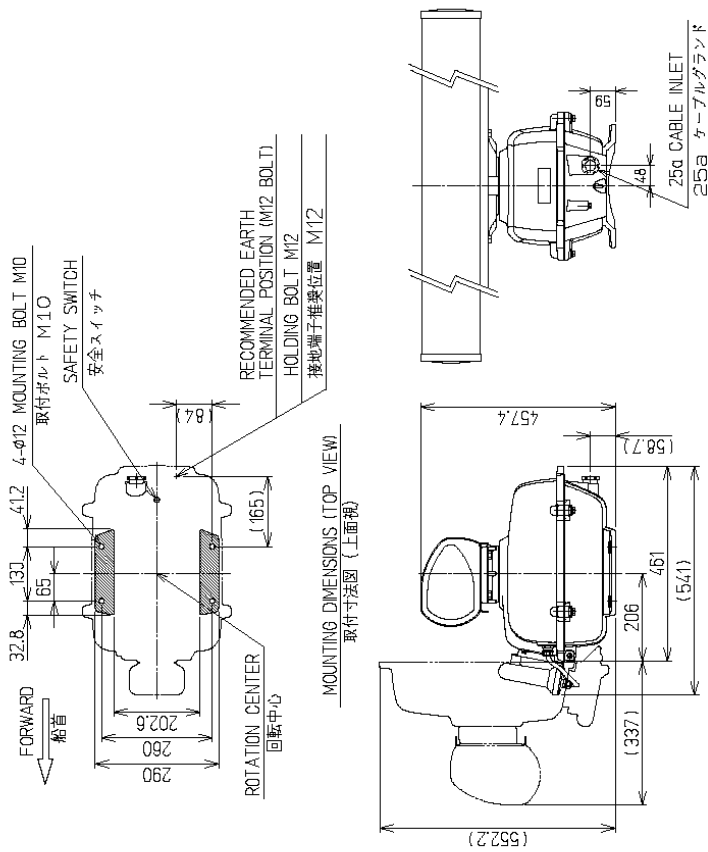
MASS APPROX. 15 kg
 UNIT mm
 質量 約 15 kg
 単位 mm

NTG-3225

TRANSMITTER RECEIVER UNIT OUTLINE DRAWING

SCNTG5177

6.1.10 Outline Drawings of Scanner Unit, Type NKE-2103-6/NKE-2103-6HS



MOUNTING DIMENSIONS (TOP VIEW)
取付寸法図 (上面視)

OUTLINE DIMENSIONS		PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS	PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS
OVER	TO		
3	6	+0.5	
6	30	±1	+0.5
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	
2000	4000	±8	±3

外形寸法		外形寸法許容差	取付寸法許容差
を越え	以下		
3	6	+0.5	
6	30	±1	+0.5
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	
2000	4000	±8	±3

MASS APPROX. 37 kg

UNIT mm

COLOR ANTENNA WHITE

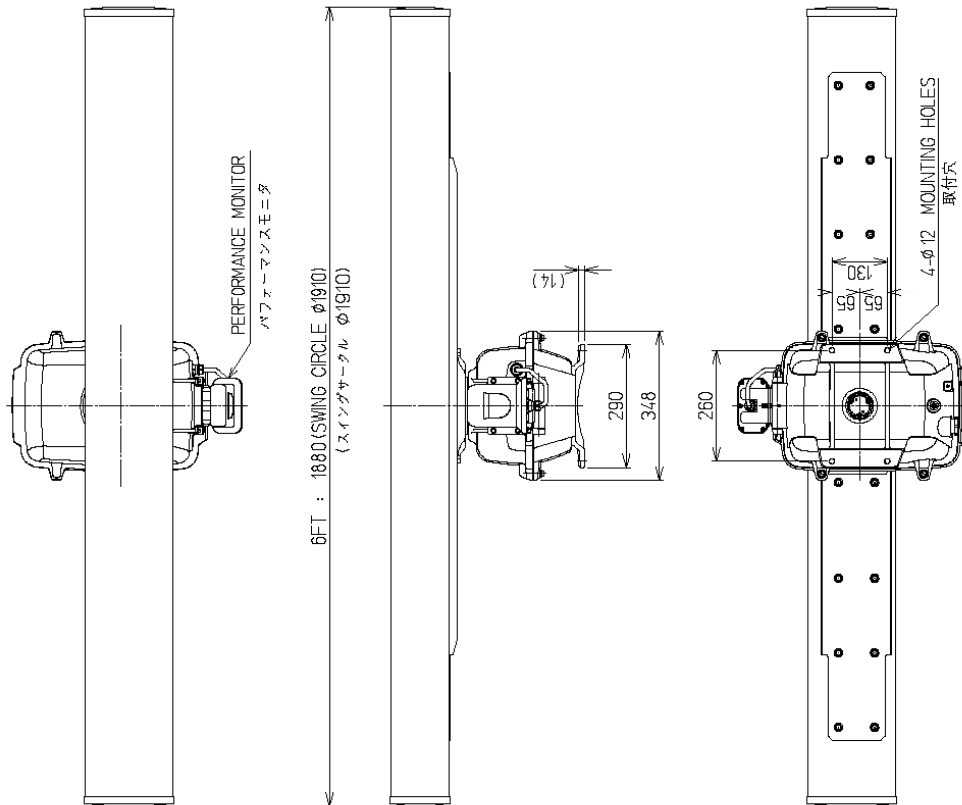
COLOR PEDESTAL WHITE

質量 約 37 kg

単位 mm

色 照射部 白

色 ベース部 白

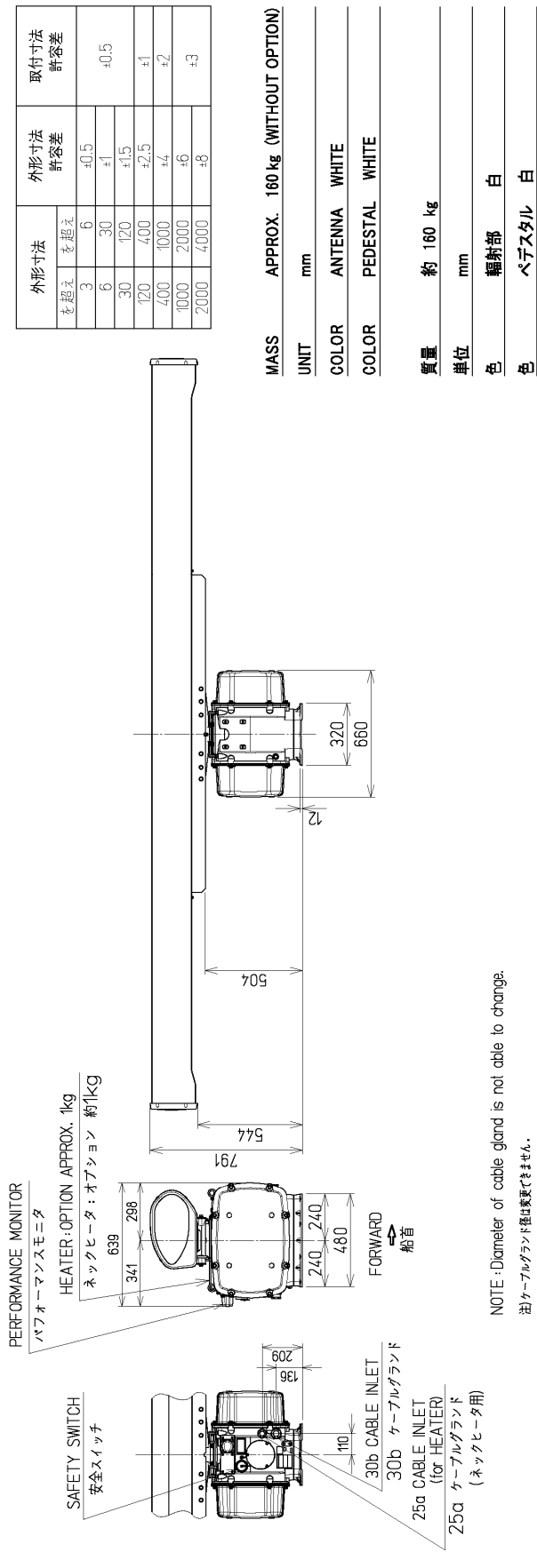
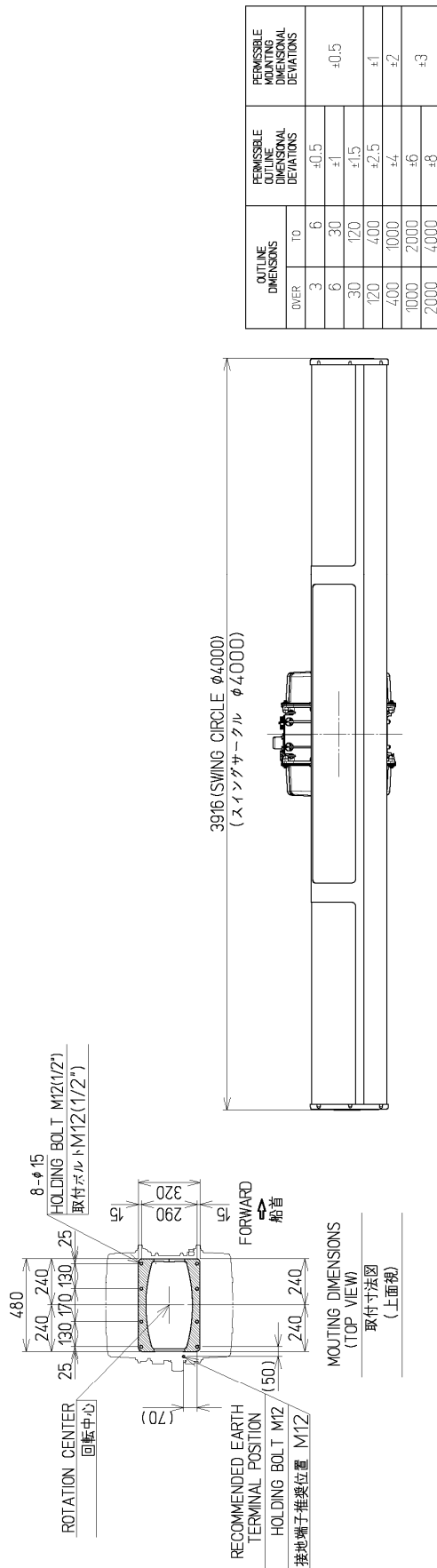


NKE-2103-6/NKE-2103-6HS

SCANNER UNIT OUTLINE DRAWING

SCNKE5303-3

6.1.11 Outline Drawings of Scanner Unit, Type NKE-1632



NOTE: Diameter of cable gland is not able to change.
注) ケーブルグラント径は変換できません。

SOLID STATE SCANNER UNIT OUTLINE DRAWING

NKE-1632

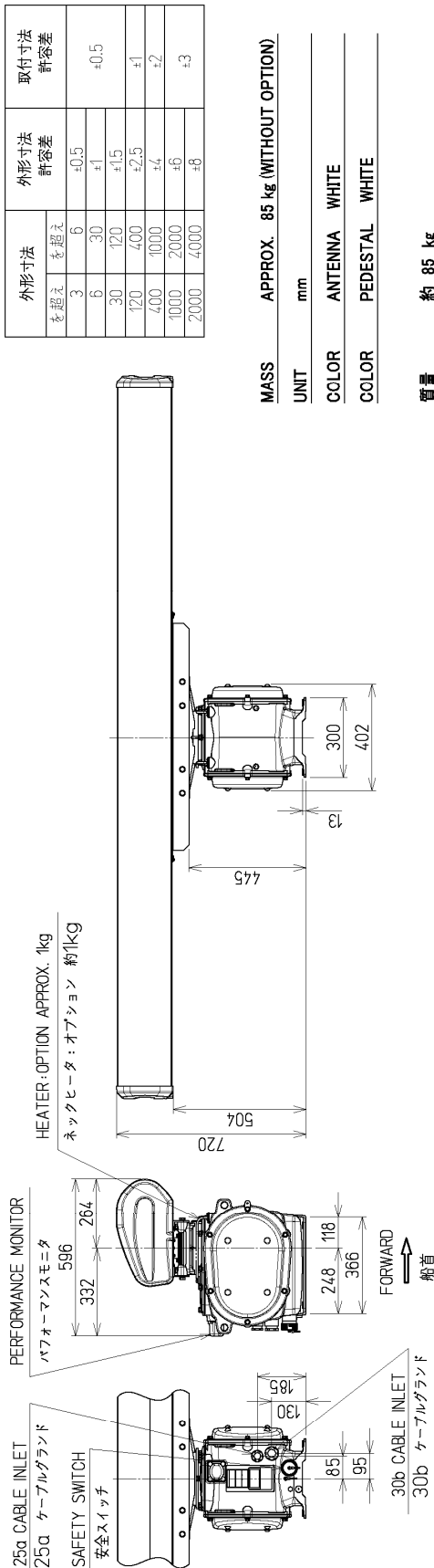
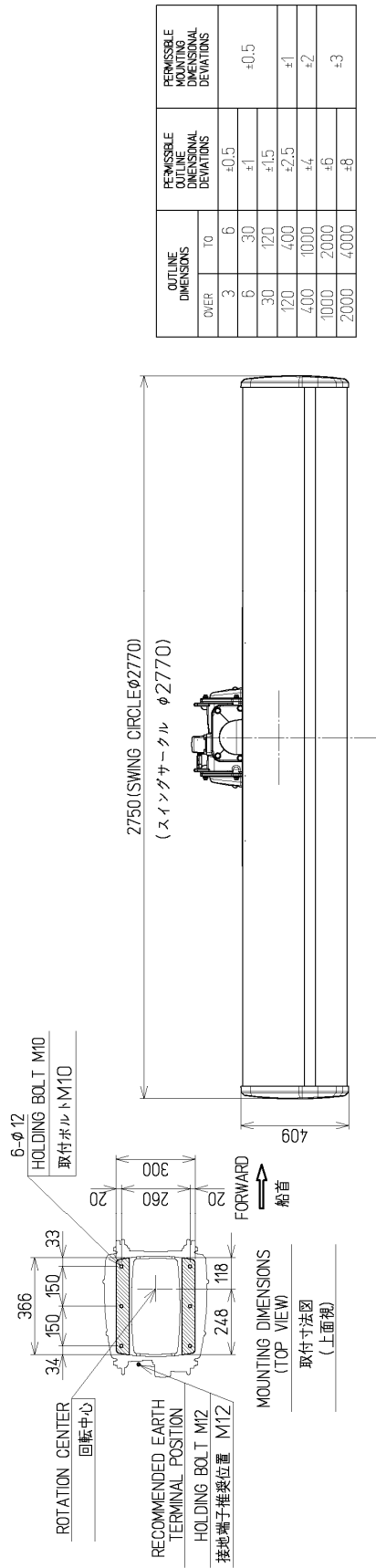
OUTLINE DIMENSIONS		PERMISSIBLE MAXIMUM DIMENSIONAL DEVIATIONS	PERMISSIBLE DIMENSIONAL DEVIATIONS
OVER	TO		
3	6	±0.5	
6	30	±1	±0.5
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	
2000	4000	±8	±3

外形寸法		外形寸法許容差	取付寸法許容差
を越え	を越え		
3	6	±0.5	
6	30	±1	±0.5
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	
2000	4000	±8	±3

MASS APPROX. 160 kg (WITHOUT OPTION)

UNIT	mm
COLOR	ANTENNA WHITE
COLOR	PEDESTAL WHITE
質量	約 160 kg
単位	mm
色	輻射部 白
色	ベースタル 白

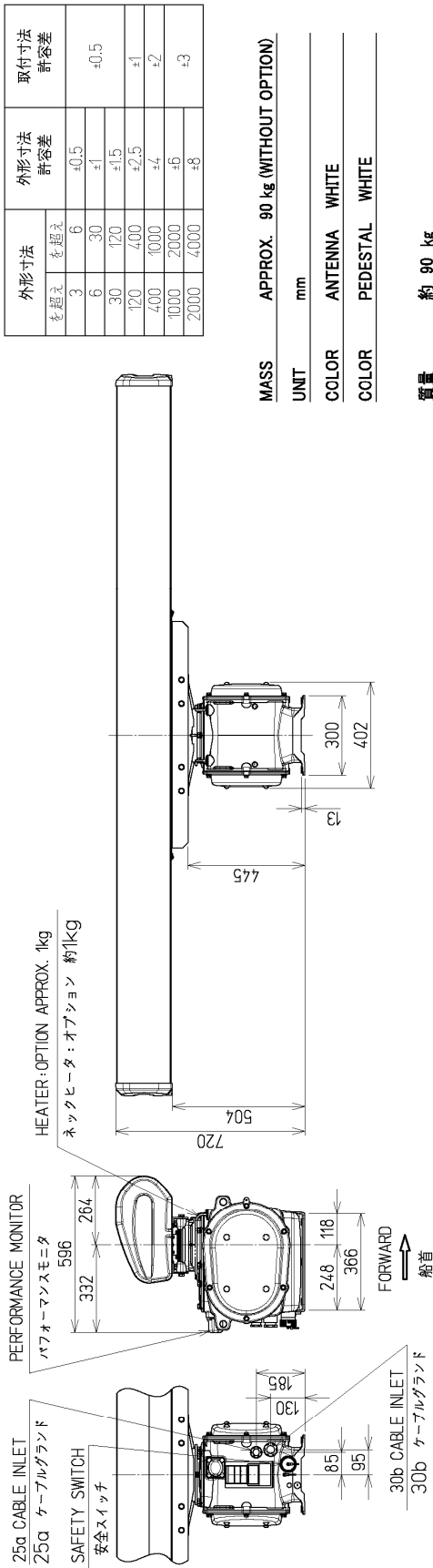
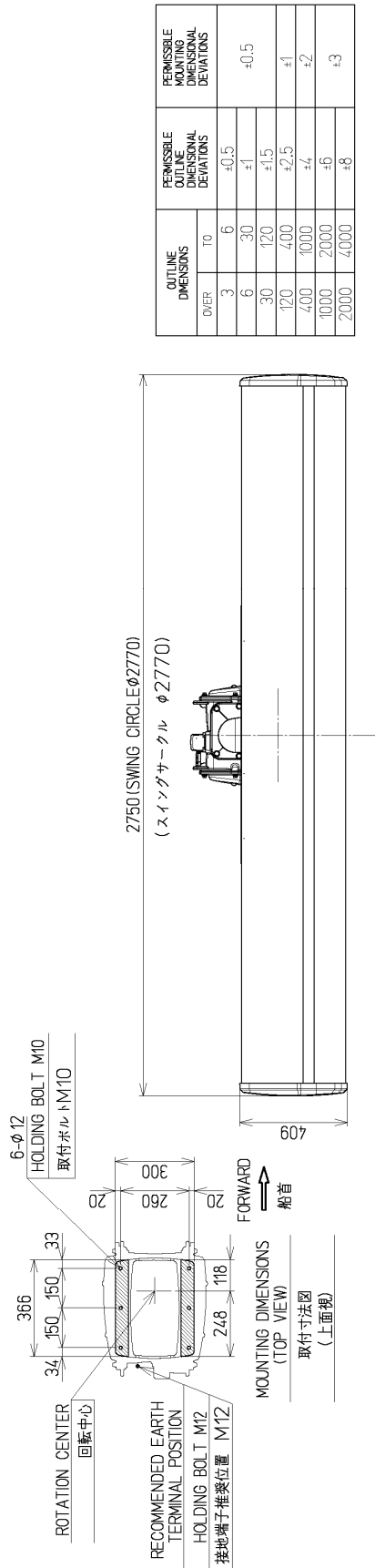
6.1.12 Outline Drawings of Scanner Unit, Type NKE-2632



SOLID STATE SCANNER UNIT OUTLINE DRAWING NKE-2632

NOTE: Diameter of cable gland is not able to change.
注) ケーブルグラント径は変えてできません。

6.1.13 Outline Drawings of Scanner Unit, Type NKE-2632-H



OUTLINE DIMENSIONS		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
DIET	T0		
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	±1
120	400	±2.5	
400	1000	±4	±2
1000	2000	±6	
2000	4000	±8	±3

外形寸法		外形寸法許容差	取付寸法許容差
を 超え	を 超え		
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	±1
120	400	±2.5	
400	1000	±4	±2
1000	2000	±6	
2000	4000	±8	±3

MASS APPROX. 90 kg (WITHOUT OPTION)

UNIT mm

COLOR ANTENNA WHITE

COLOR PEDESTAL WHITE

質量 約 90 kg

単位 mm

色 輻射部 白

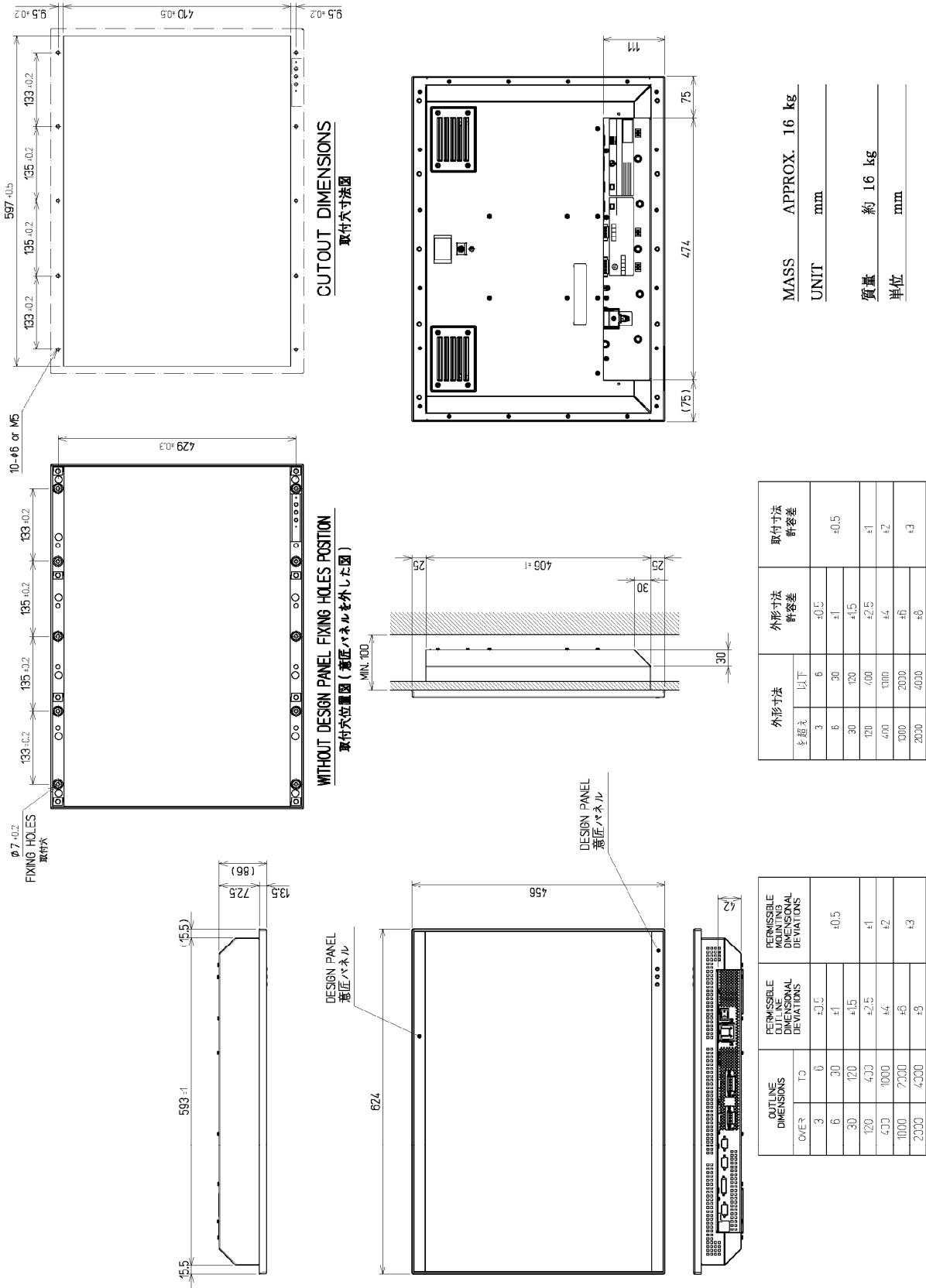
色 ペDESTAL 白

SOLID STATE SCANNER UNIT OUTLINE DRAWING
NKE-2632-H

NOTE: Diameter of cable gland is not able to change.

注) ケーブルグラント径は変更できません。

6.1.14 Outline Drawings of NWZ-208 26inch Monitor Unit

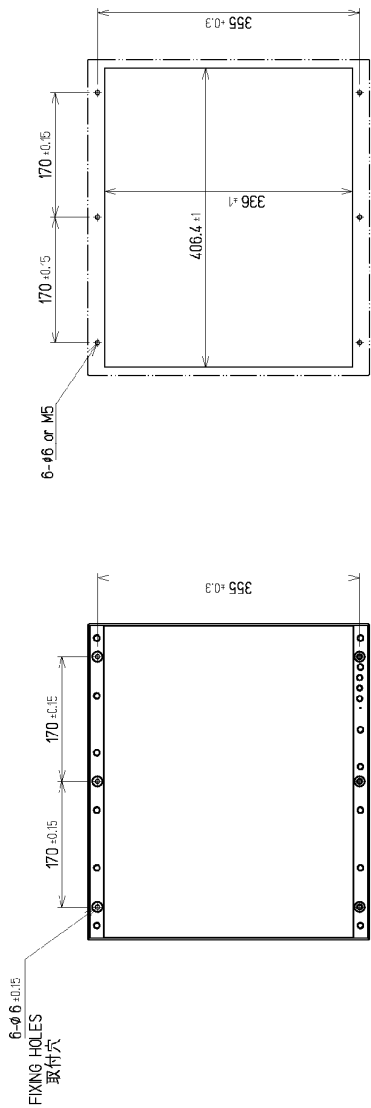


NWZ-208

MONITOR UNIT OUTLINE DRAWING

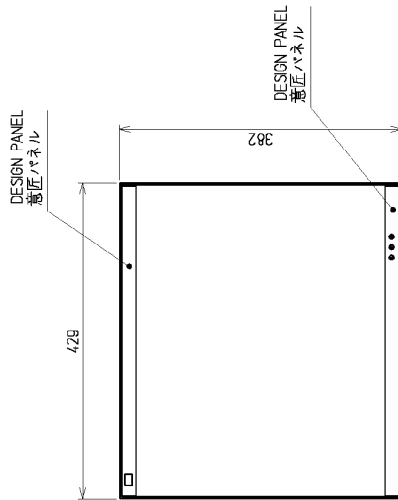
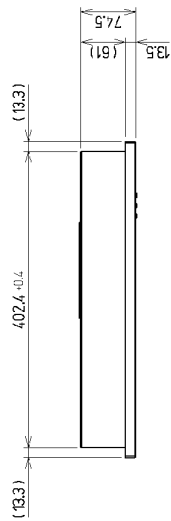
SCNWZ5077-①

6.1.15 Outline Drawings of NWZ-207 19inch Monitor Unit



CUTOUT DIMENSIONS
取付穴寸法図

WITHOUT DESIGN PANEL FIXING HOLES POSITION
取付穴位置図 (取付パネルを外した図)



OUTLINE DIMENSIONS		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
D/VER	TO		
3	6	±0.5	-0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±9	

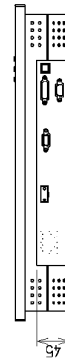
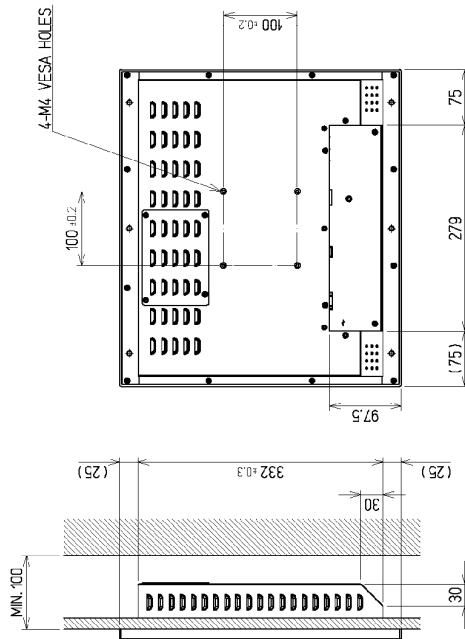
外形寸法		外形寸法許容差	取付寸法許容差
を認え	以下		
3	6	±0.5	-0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±9	

MASS APPROX. 6 kg

UNIT mm

質量 約 6 kg

単位 mm

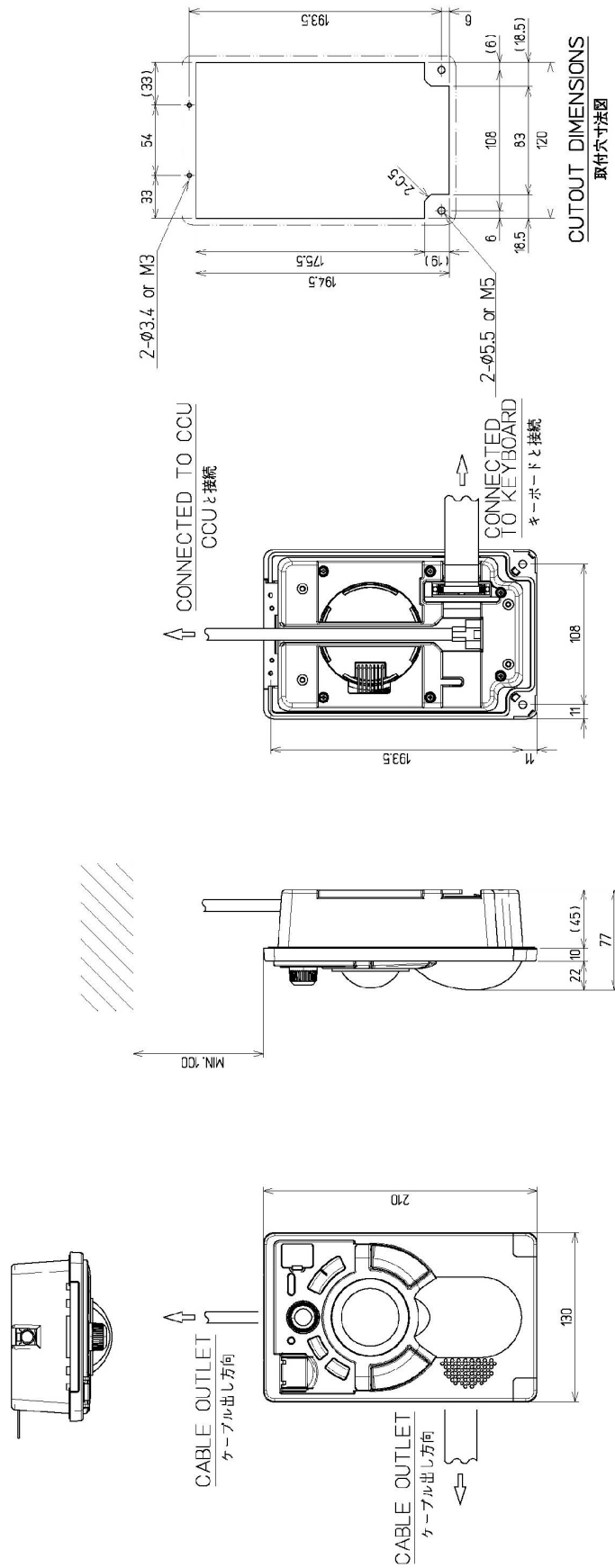


SCNWX5078-①

MONITOR UNIT OUTLINE DRAWING

NWZ-207

6.1.16 Outline Drawings of NCE-5605 Trackball Operation Unit



CUTOUT DIMENSIONS
取付寸法図

MASS	APPROX. 1.3 kg
UNIT	mm
質量	約 1.3 kg
単位	mm

外形寸法 を記入	外形寸法 許容差		取付寸法 許容差	
	以下			
3	6	+0.5		+0.5
6	30	±1		
30	120	±1.5		
170	477	±2.5		±1
400	1000	±4		±2
1000	2000	±6		±3
2000	4000	±8		

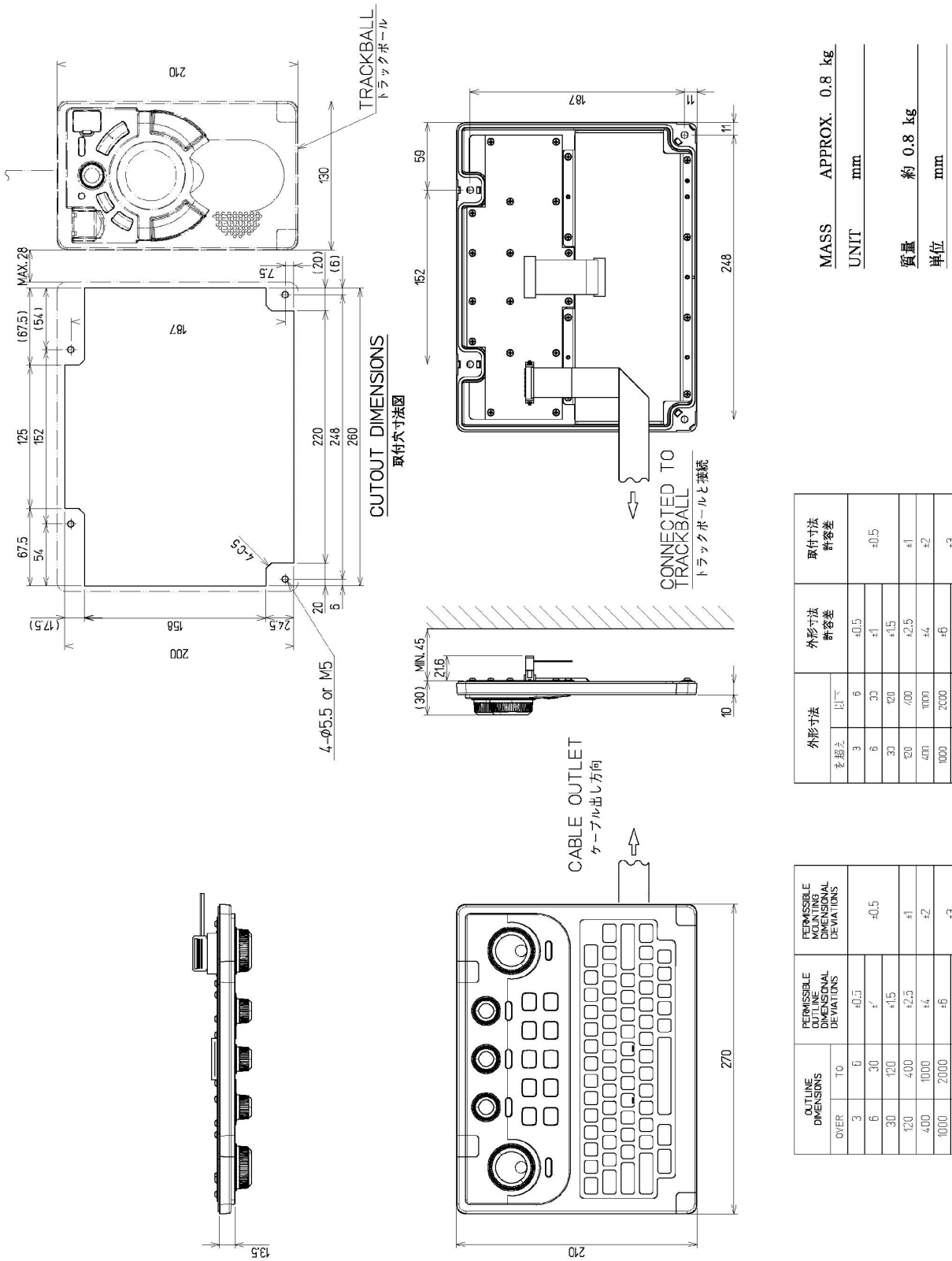
OUTLINE DIMENSIONS OVER	TO	PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS		PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS	
3	6	+0.5		+0.5	
6	30	±1			
30	120	±1.5			
120	400	±2.5		±1	
400	1000	±4		±2	
1000	2000	±6		±3	
2000	4000	±8			

SCNCE5367

TRACKBALL OPERATION UNIT OUTLINE DRAWING

NCE-5605

6.1.17 Outline Drawings of NCE-5625 Keyboard Operation Unit

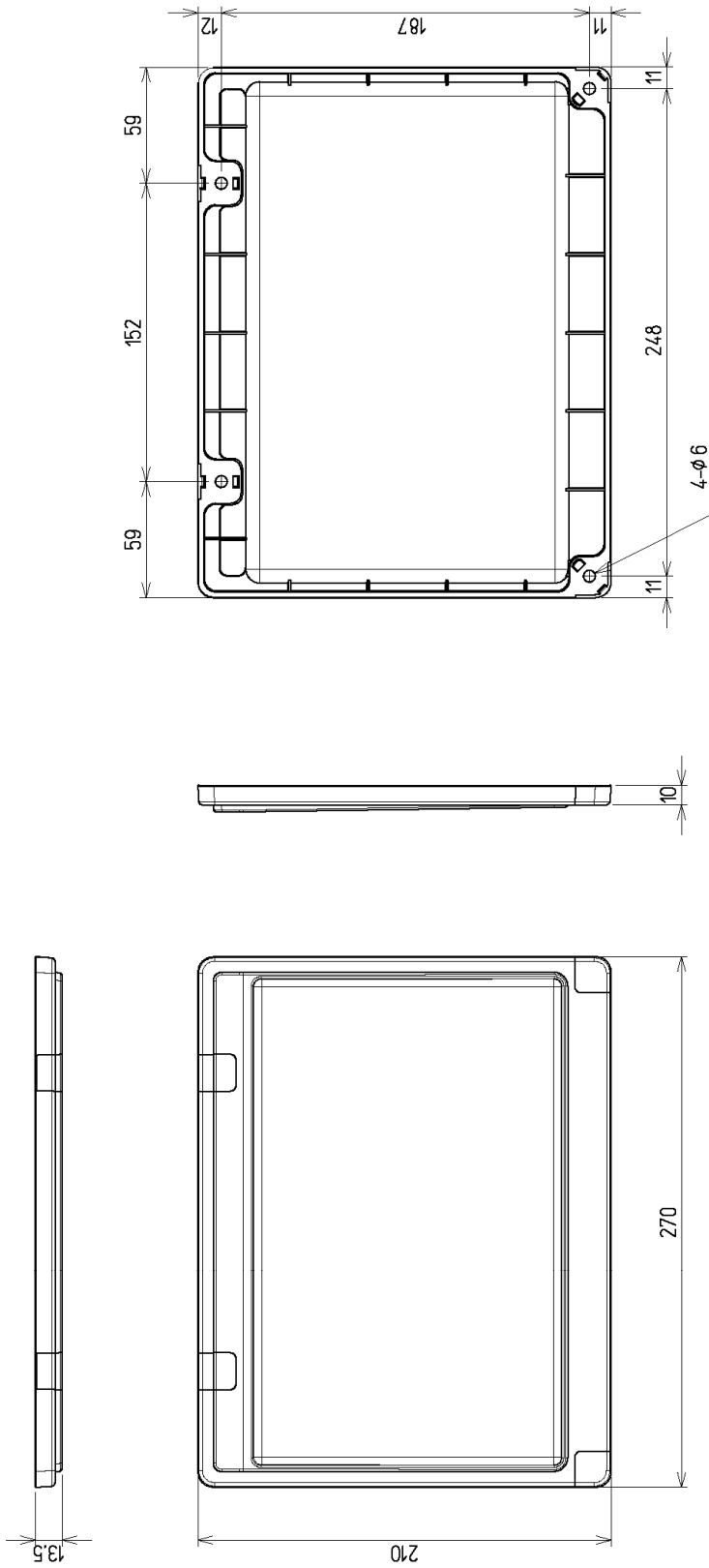


NCE-5625

KEYBOARD OPERATION UNIT OUTLINE DRAWING

SONCE5368

6.1.18 Outline Drawings of CWB-1593 Large Tray



MASS	0.3 kg
UNIT	mm
質量	0.3 kg
単位	mm

OUTLINE DIMENSIONS		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
OVER	TO		
3	6	±0.5	±0.5
6	30	±1	±0.5
30	120	±1.5	±0.5
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	±3

外形寸法		外形寸法 許容差	取付寸法 許容差
を 超え	以下		
3	6	±0.5	±0.5
6	30	±1	±0.5
30	120	±1.5	±0.5
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	±3

SCYW05611

LARGE TRAY OUTLINE DRAWING

CWB-1593

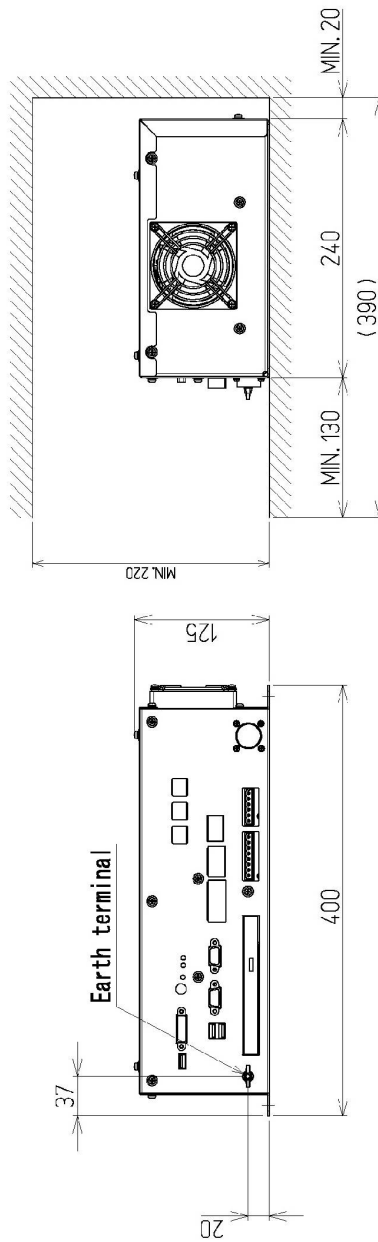
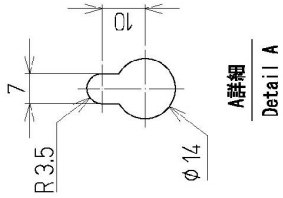
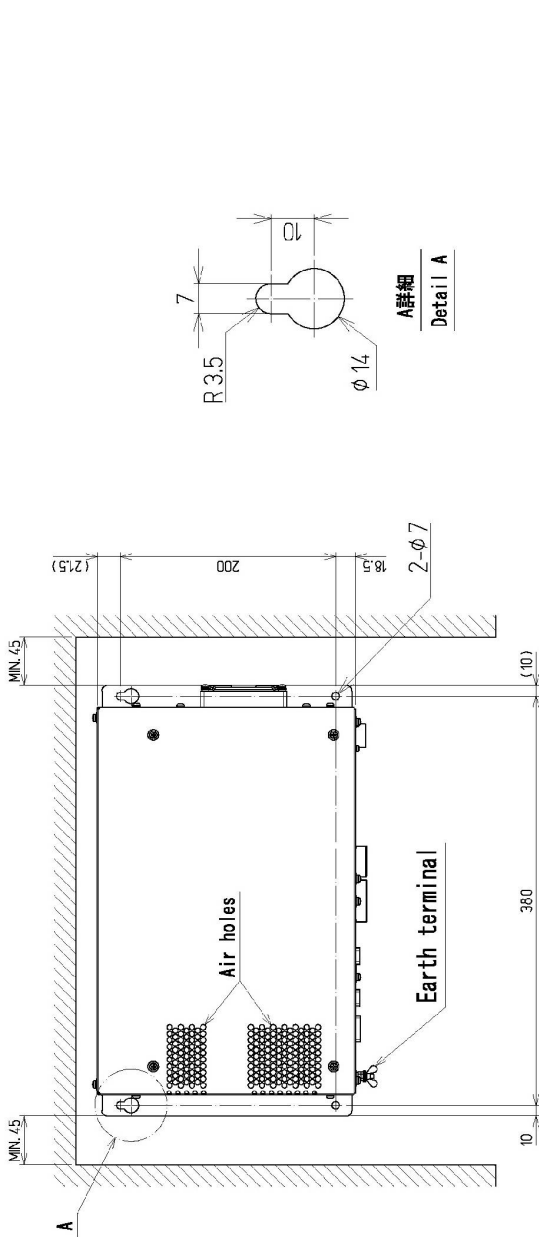
6.1.19 Outline Drawings of NDC-1590 Central Control Unit

外形寸法		外形寸法 許容差	取付寸法 許容差
を 超え	以下		
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	
400	1000	±4	
1000	2000	±6	
2000	4000	±8	

OUTLINE DIMENSIONS		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
OVER	TO		
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	
120	400	±2.5	±1
400	1000	±4	
1000	2000	±6	±2
2000	4000	±8	
			±3

MASS APPROX. 5.6 kg
UNIT mm

質量 約 5.6 kg
単位 mm

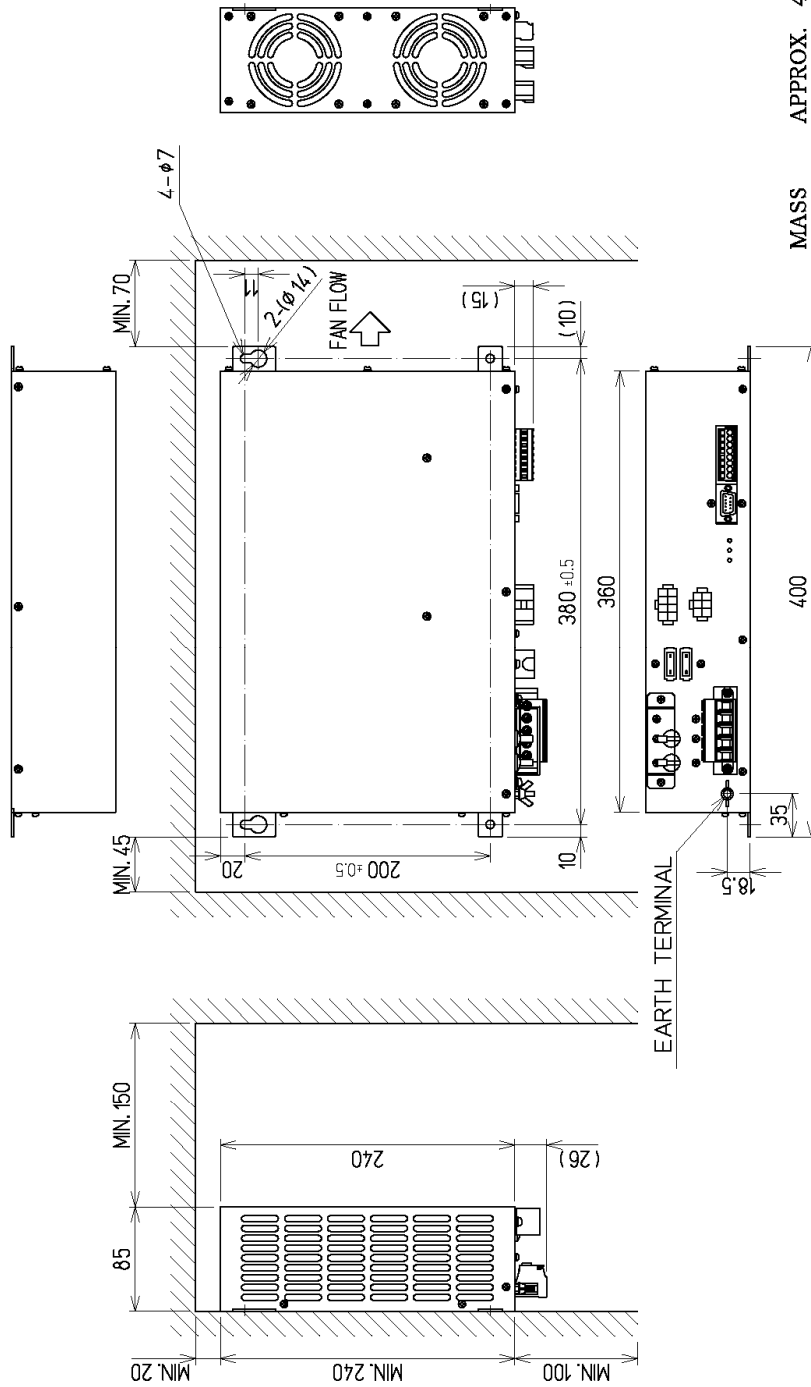


SCNDC5246

CENTRAL CONTROL UNIT OUTLINE DRAWING

NDC-1590

6.1.20 Outline Drawings of NBD-913 Power Supply Unit



MASS APPROX. 4.2 kg

UNIT mm

質量 約 4.2 kg

単位 mm

外形寸法 φ 超過	外形寸法		外形寸法 許容差	取付寸法 許容差
	以下	φ		
3	φ	φ	+0.5	+0.5
6	30	30	+1	+1
30	120	120	+1.5	+1.5
120	400	400	+2.5	+1
400	1000	1000	+4	+2
1000	2000	2000	+6	+3
2000	4000	4000	+8	+3

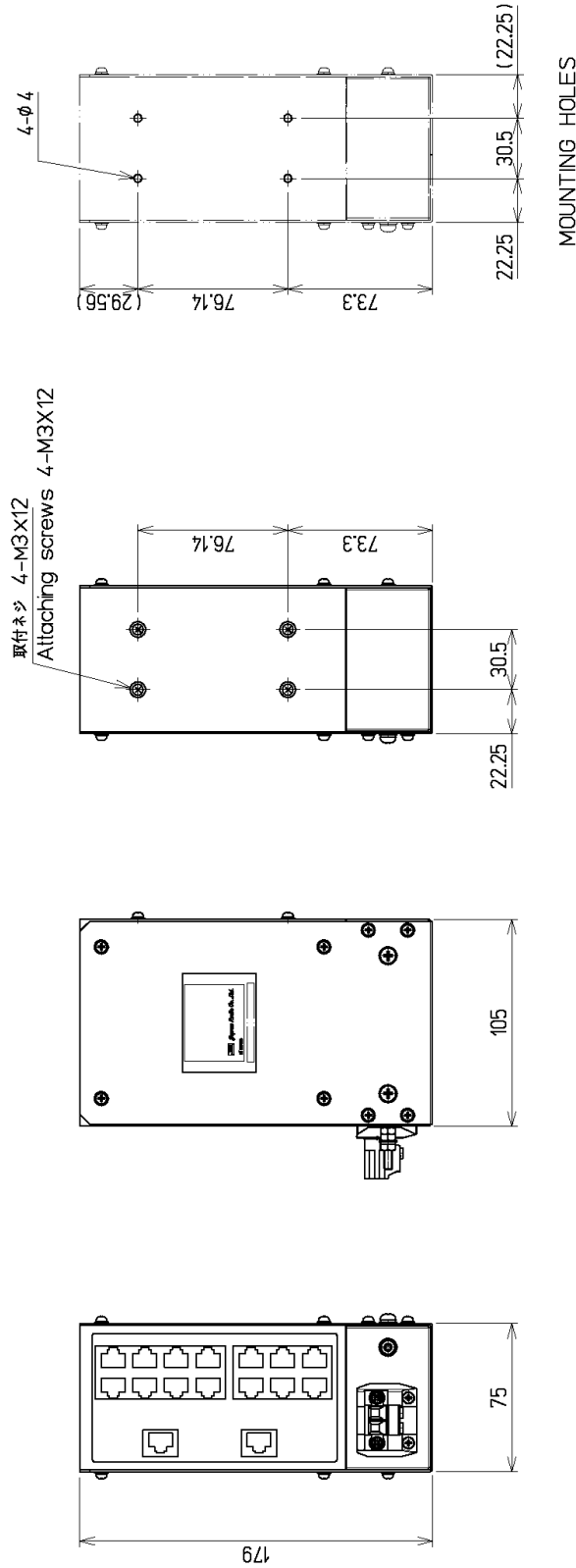
OUTLINE DIMENSIONS	PERMISSIBLE DIMENSIONAL DEVIATIONS		PERMISSIBLE DIMENSIONAL DEVIATIONS
	TO	φ	
3	φ	φ	+0.5
6	30	30	+1
30	120	120	+1.5
120	400	400	+2.5
400	1000	1000	+4
1000	2000	2000	+6
2000	4000	4000	+8

NBD-913

POWER SUPPLY UNIT OUTLINE DRAWING

SCNBD5067-0

6.1.22 Outline Drawings of NQA-2443 Sensor LAN Switch Unit



外形寸法 を越え	外形寸法 許容差		取付寸法 許容差
	以下		
3	6	±0.5	±0.5
6	30	±1	±0.5
30	120	±1.5	±0.5
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	±3

OUTLINE DIMENSIONS OVER	TO	PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	
		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
3	6	±0.5	±0.5
6	30	±1	±0.5
30	120	±1.5	±0.5
120	400	±2.5	±1
400	1000	±4	±2
1000	2000	±6	±3
2000	4000	±8	±3

MASS	1.5 kg
UNIT	mm

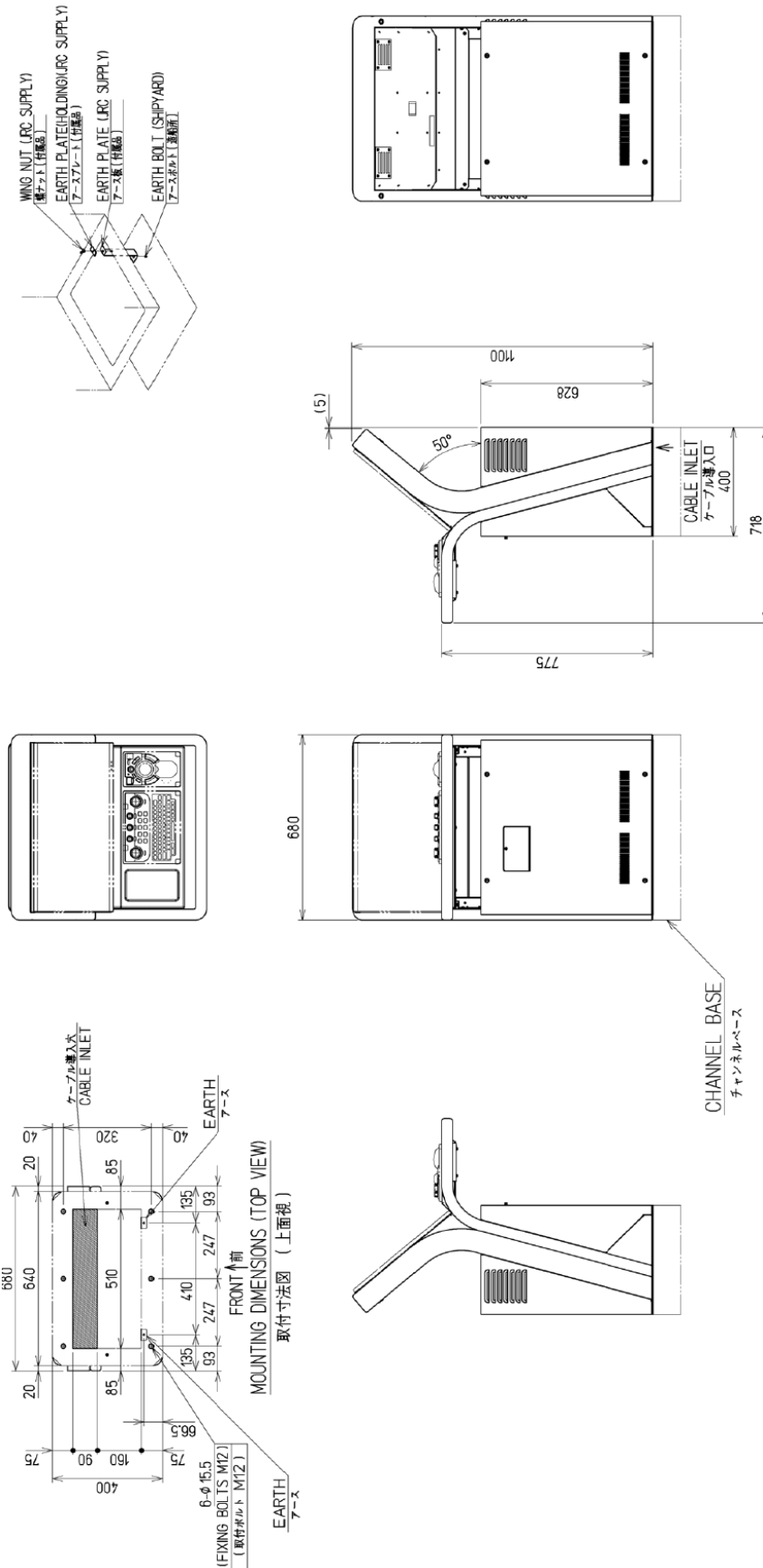
質量	1.5 kg
単位	mm

SCNQA5173

SENSOR LAN UNIT OUTLINE DRAWING

NQA-2443

6.1.23 Outline Drawing of CWA-246 26inch Display Unit Mount Kit



MASS	APPROX.	65 kg
MASS	APPROX.	100 kg (NCD-2272)
UNIT		mm
質量	約	65 kg
質量	約	100 kg (NCD-2272)
単位		mm

外形寸法 を越え	外形寸法 許容差		取付寸法 許容差
	以下	以下	
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	±1
120	400	±2.5	
400	1000	±4	±2
1000	2000	±6	
2000	4000	±8	±3

OUTLINE DIMENSIONS	PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS		PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
	TO	TO	
OVER	3	6	±0.5
	6	30	
	30	120	±1
	120	400	
	400	1000	±2
	1000	2000	
	2000	4000	±3

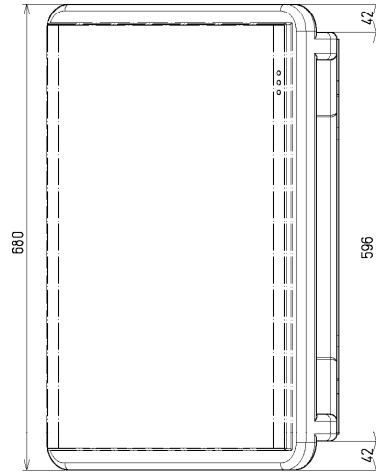
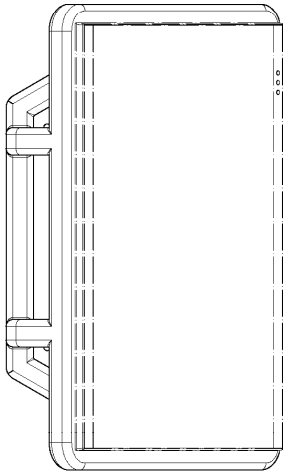
CWA-246

DISPLAY UNIT MOUNT KIT OUTLINE DRAWING

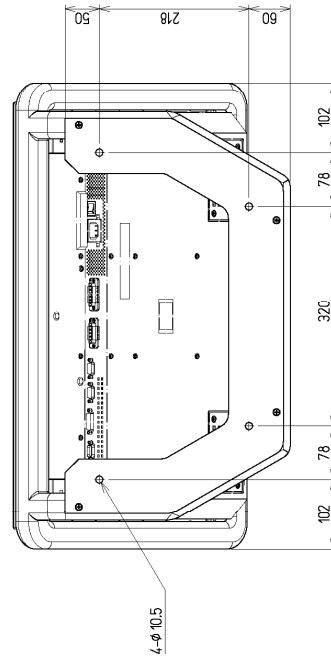
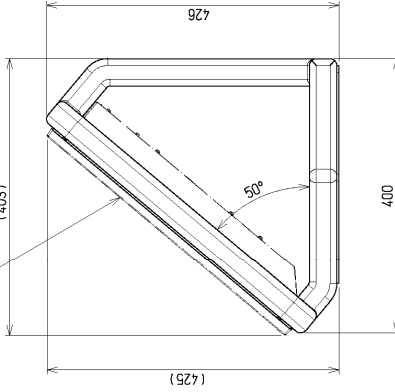
SCYW05607-③

(with display, trackball operation unit and keyboard operation unit installed)

6.1.25 Outline Drawings of CWB-1595 26inch Desktop Frame



NWZ-208
MONITOR UNIT



外形寸法 φ超え	外形寸法 以下		外形寸法 許容差
	φ超え	以下	
3	6	40.5	40.5
6	30	±1	
30	120	±1.5	±1
120	400	±2.5	
400	1000	±4	±2

OUTLINE DIMENSIONS		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS	PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
OVER	TO		
3	6	±0.5	±0.5
6	30	±1	
30	120	±1.5	±1
120	400	±2.5	
400	1000	±4	±2

MASS	5.5 kg
UNIT	mm
質量	5.5 kg
単位	mm

SCYW05609

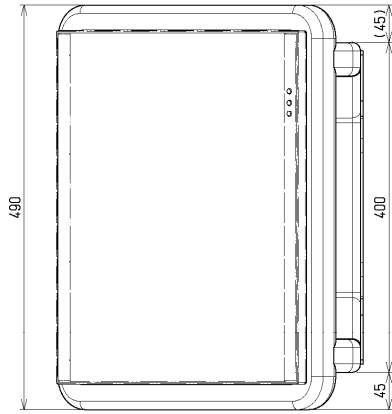
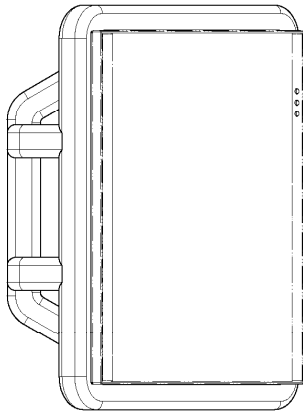
26 INCH DSKTOP FRAME OUTLINE DRAWING

CWB-1595

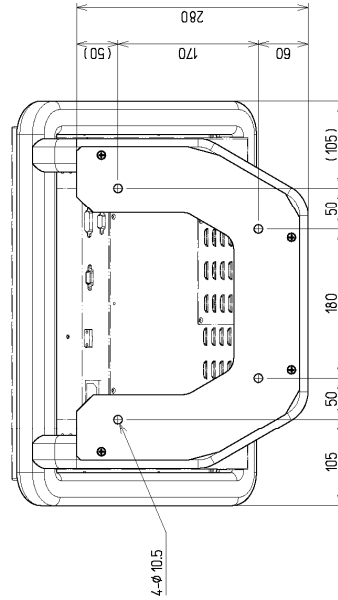
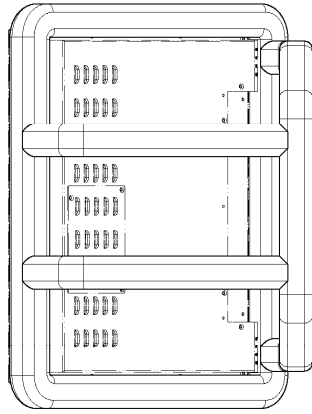
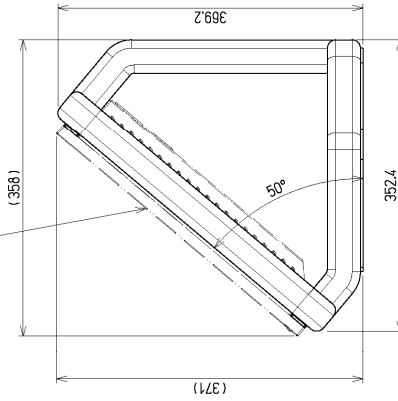
6.1.26 Outline Drawings of CWB-1594 19inch Desktop Frame

外形寸法		取付法 許容差
寸法	以下	
3	6	±0.5
6	30	
30	120	±1.5
120	400	±2.5
400	1000	±4

OUTLINE DIMENSIONS		PERMISSIBLE OUTLINE DIMENSIONAL DEVIATIONS
OVER	TO	
3	6	±0.5
6	30	
30	120	±1.5
120	400	±2.5
400	1000	±4



NWZ-207
MONITOR UNIT



MASS	APPROX. 3.6 kg
UNIT	mm
質量	約 3.6 kg
単位	mm

SCYW05608

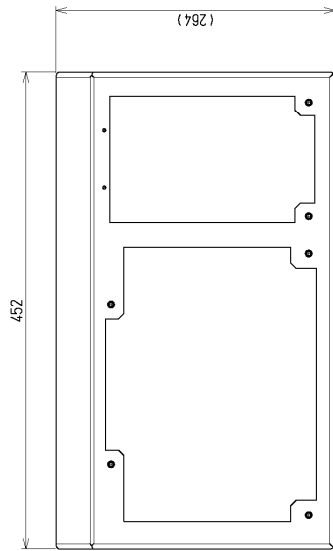
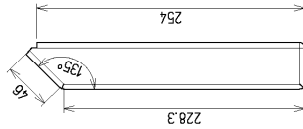
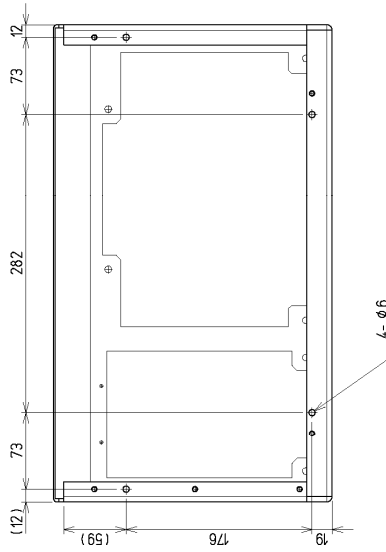
19 INCH DESKTOP FRAME OUTLINE DRAWING

CWB-1594

6.1.27 Outline Drawings of CWB-1596 OPU Desktop Frame

外形寸法		取付寸法 許容差
寸法	以下	
3	6	+0.5
6	30	±1
30	120	±1.5
120	400	±2.5
400	1000	±4

OUTLINE DIMENSIONS		PERMISSIBLE MOUNTING DIMENSIONAL DEVIATIONS
OVER	TOL	
3	6	+0.5
6	30	±1
30	120	±1.5
120	400	±2.5
400	1000	±4



MASS APPROX. 1 kg
UNIT mm

質量 約 1 kg
単位 mm

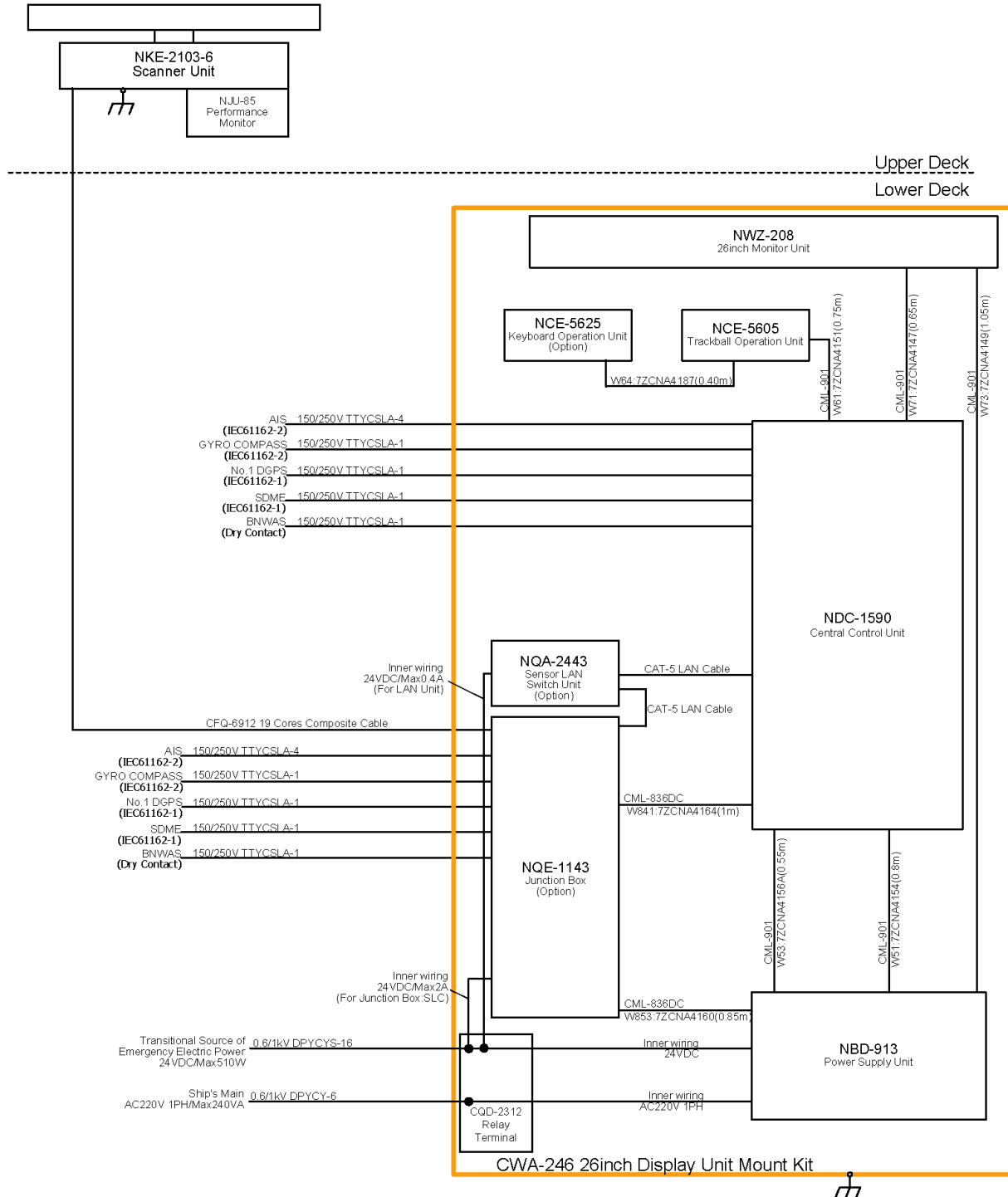
SCYW05610

OPU DESKTOP FRAME

CWB-1596

6.2 General System Diagram of Standalone Type

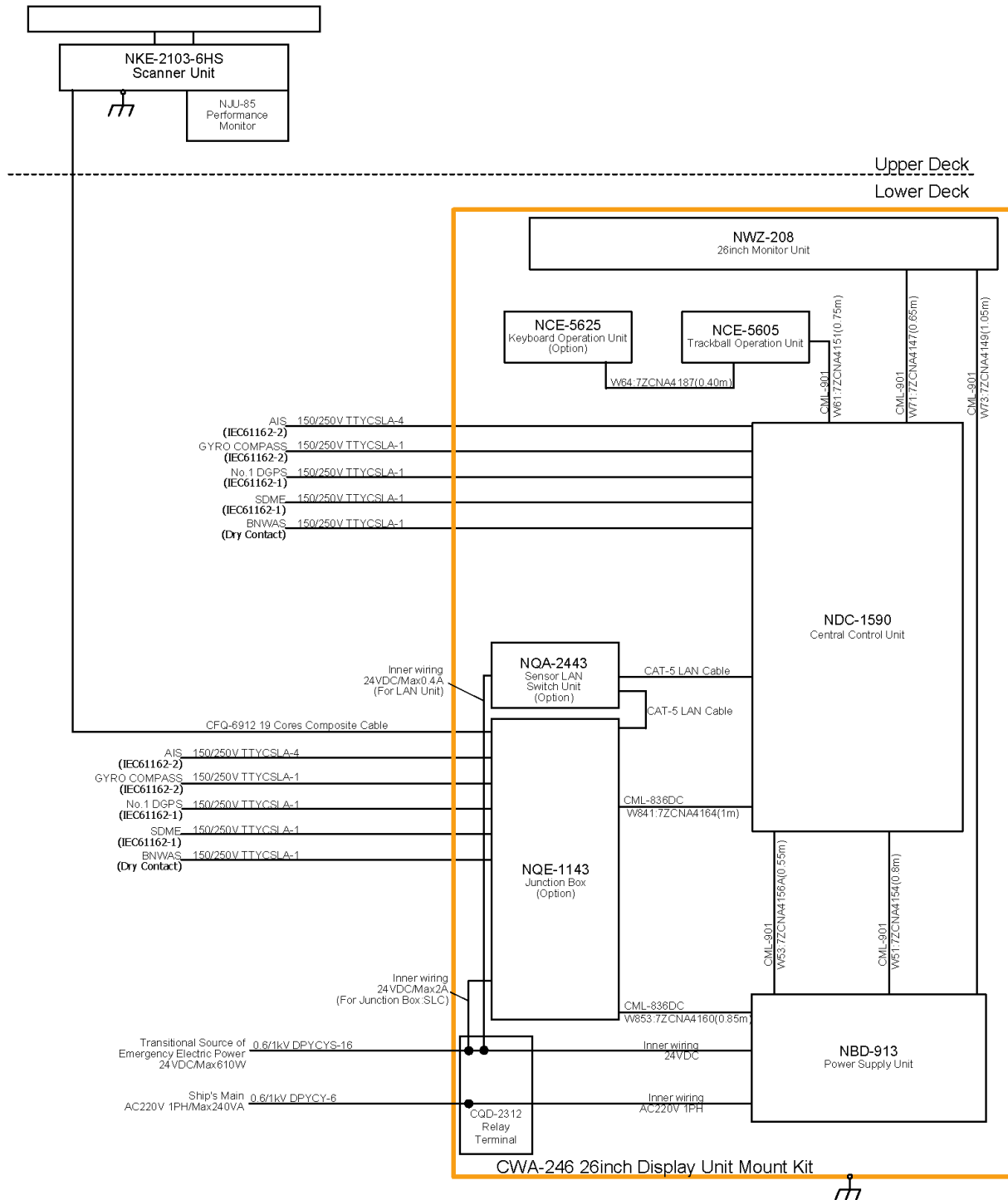
6.2.1 JMR-9210-6X



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9210-6X RADAR

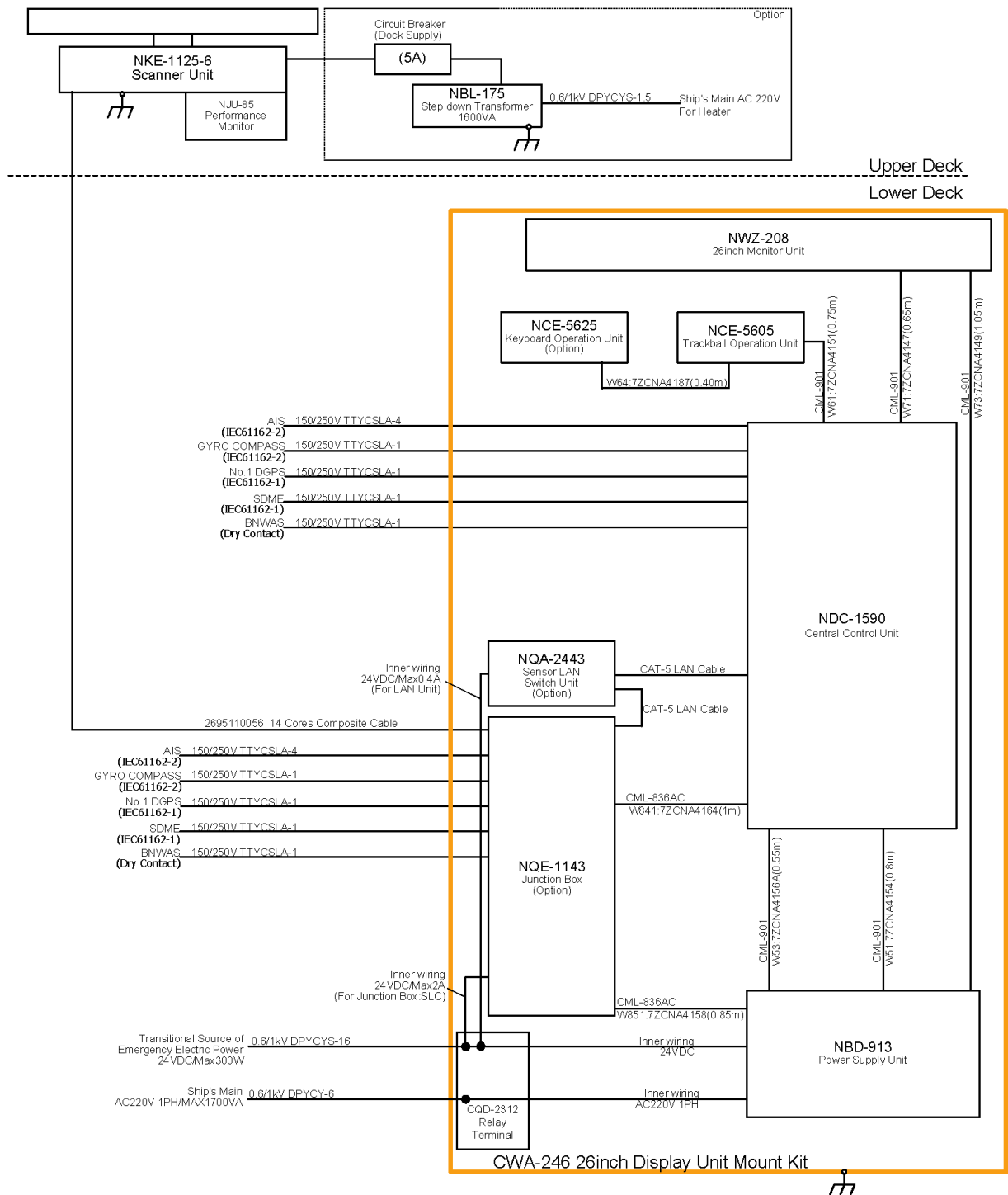
6.2.2 JMR-9210-6XH



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9210-6XH RADAR

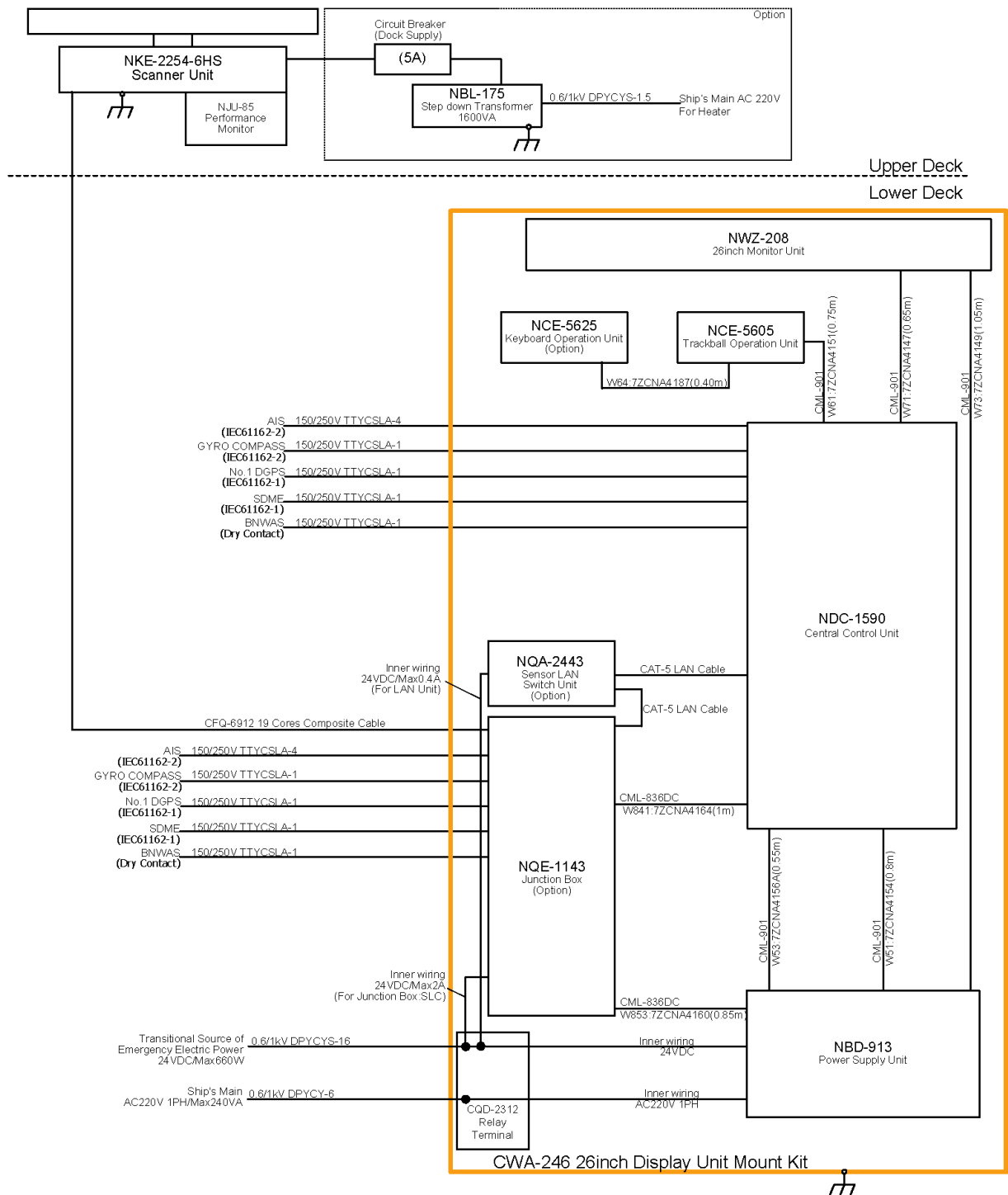
6.2.3 JMR-9225-6X



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9225-6X RADAR

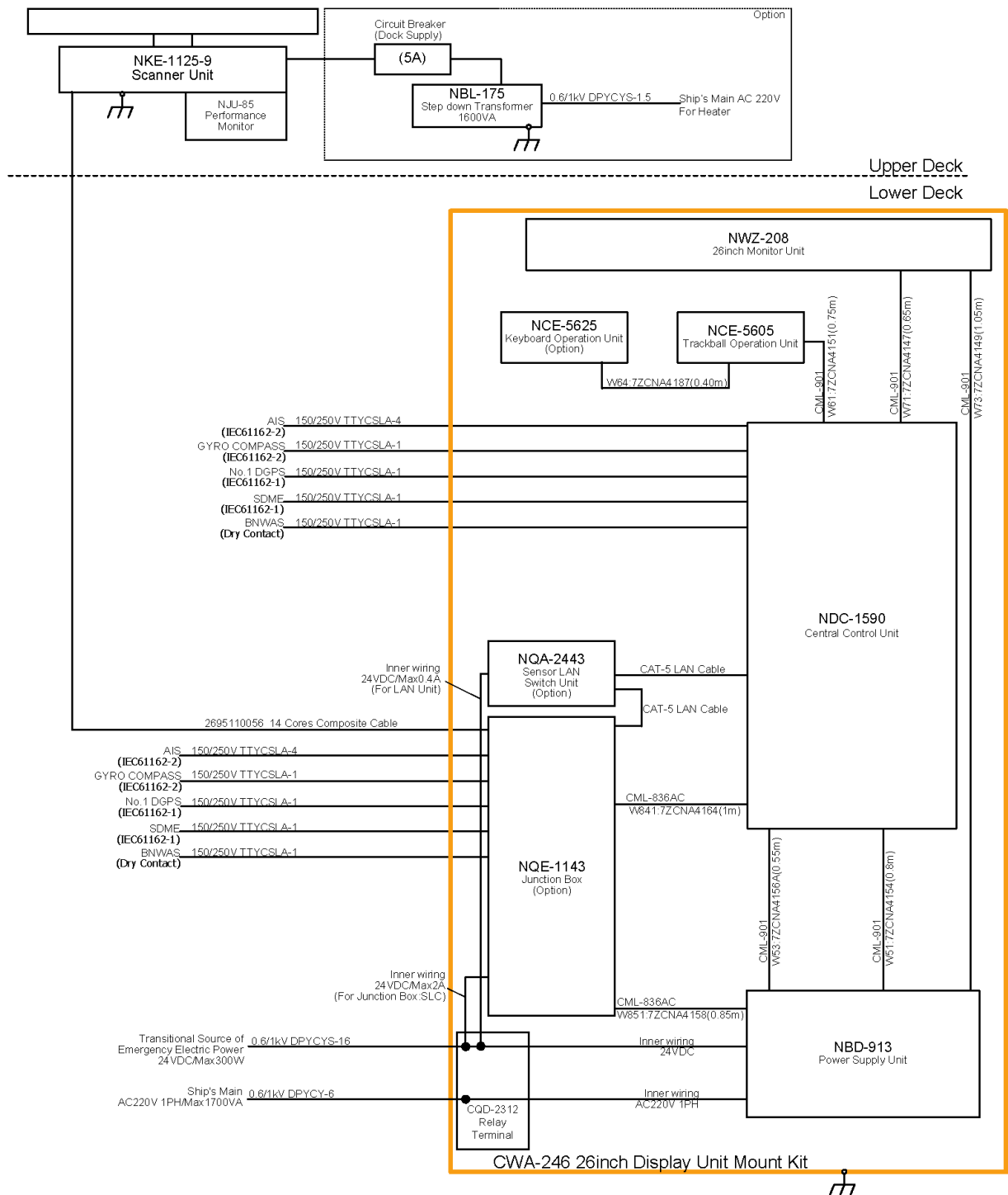
6.2.4 JMR-9225-6XH



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9225-6XH RADAR

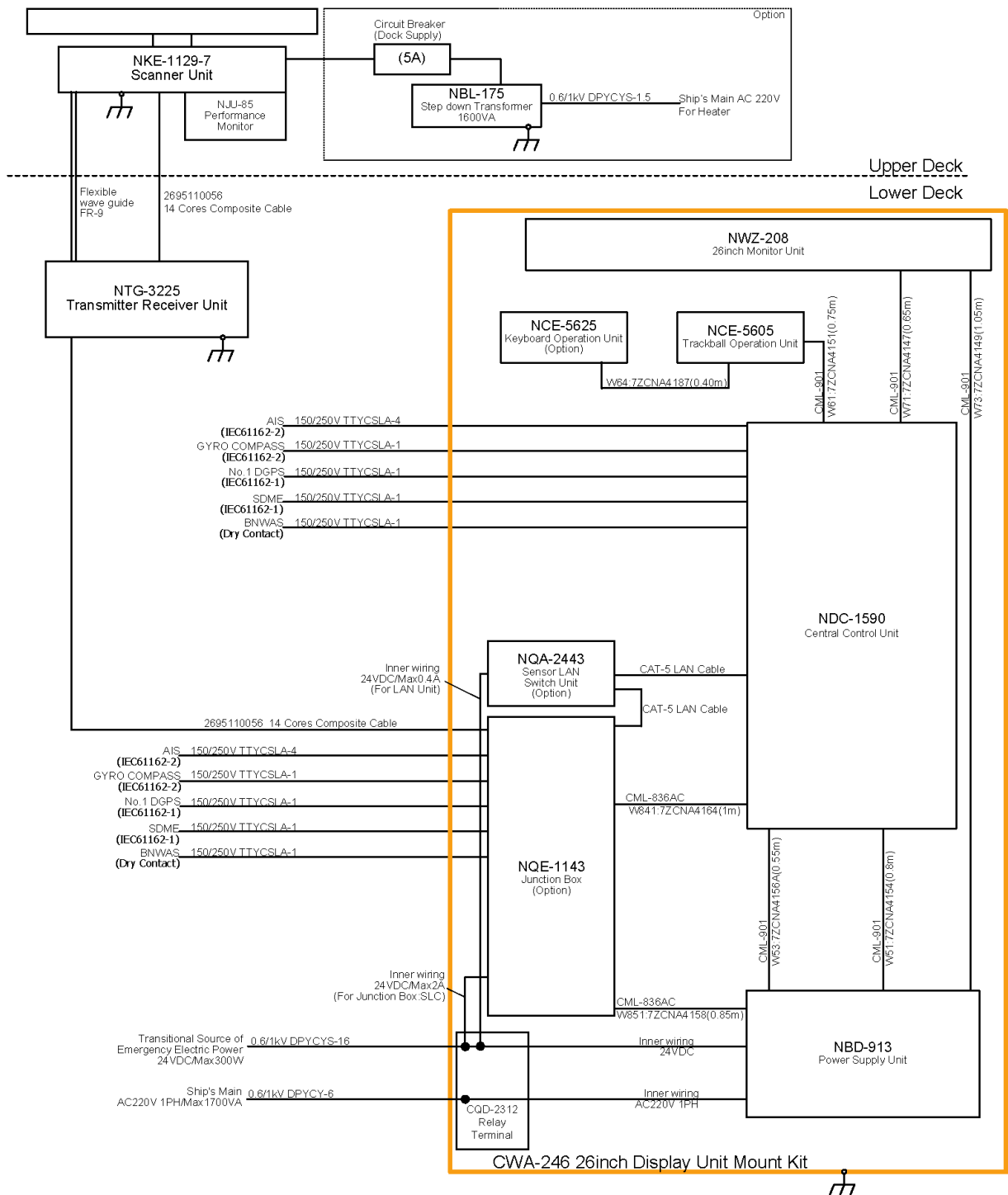
6.2.5 JMR-9225-9X



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9225-9X RADAR

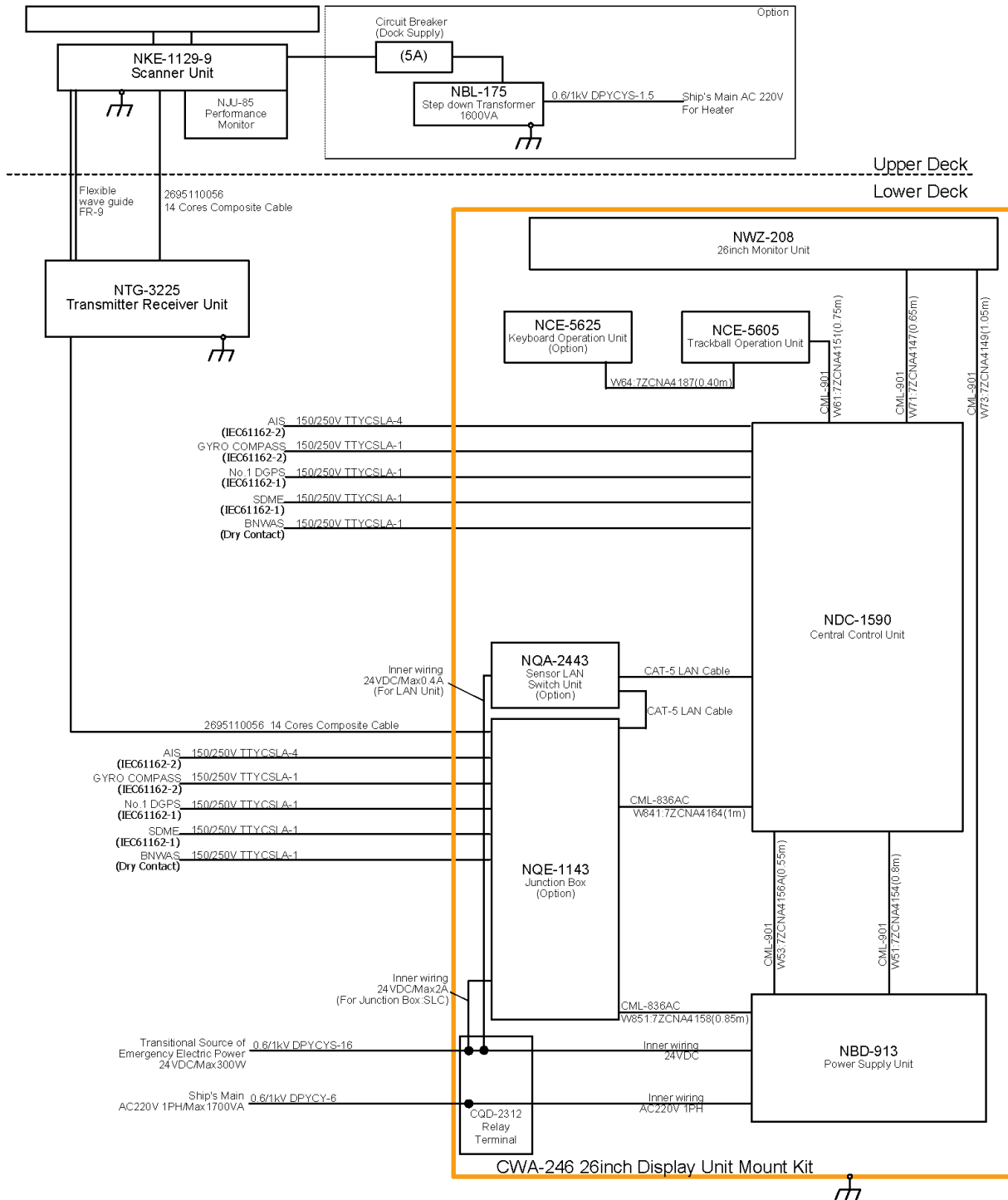
6.2.6 JMR-9225-7X3



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9225-7X3 RADAR

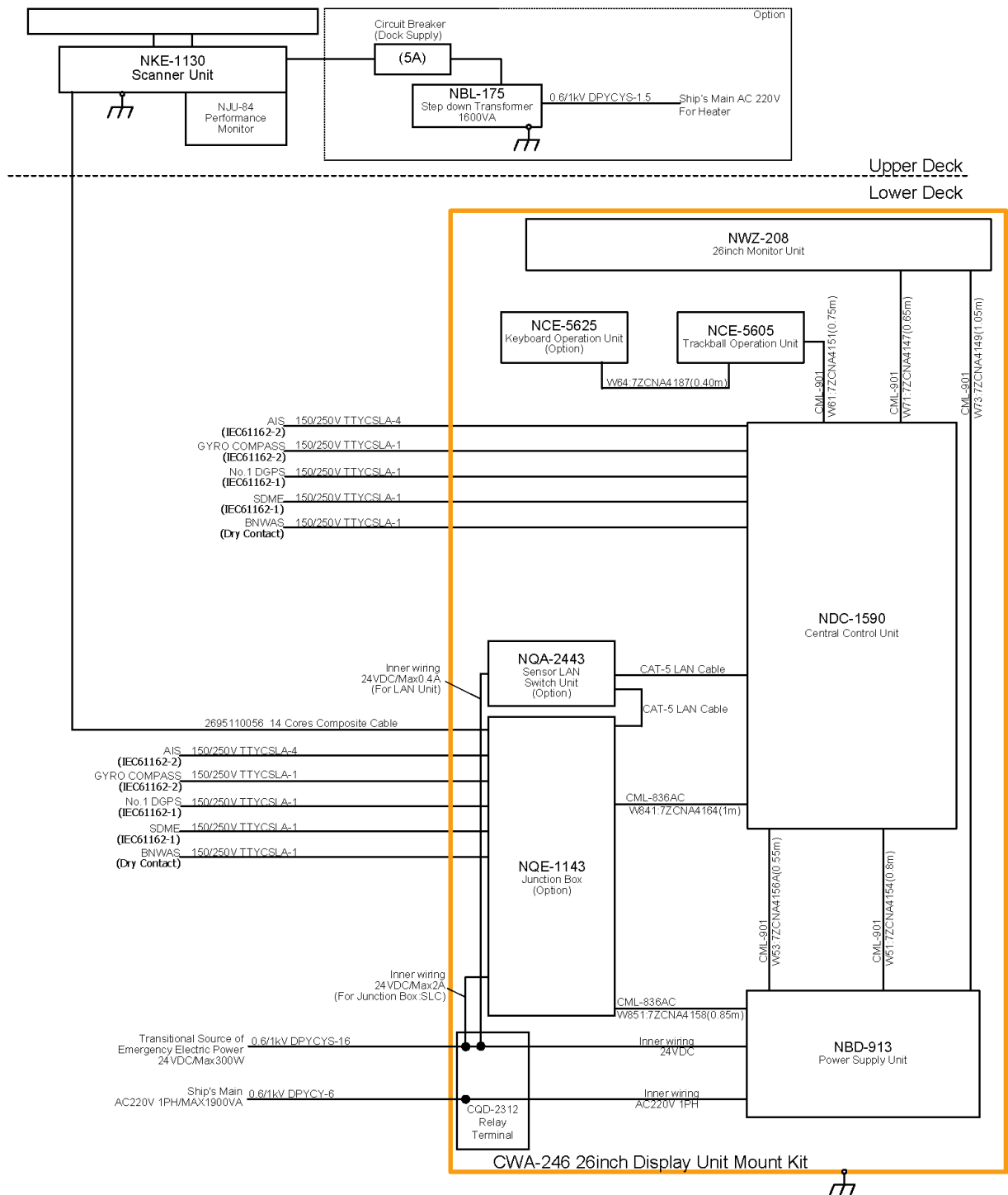
6.2.7 JMR-9225-9X3



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9225-9X3 RADAR

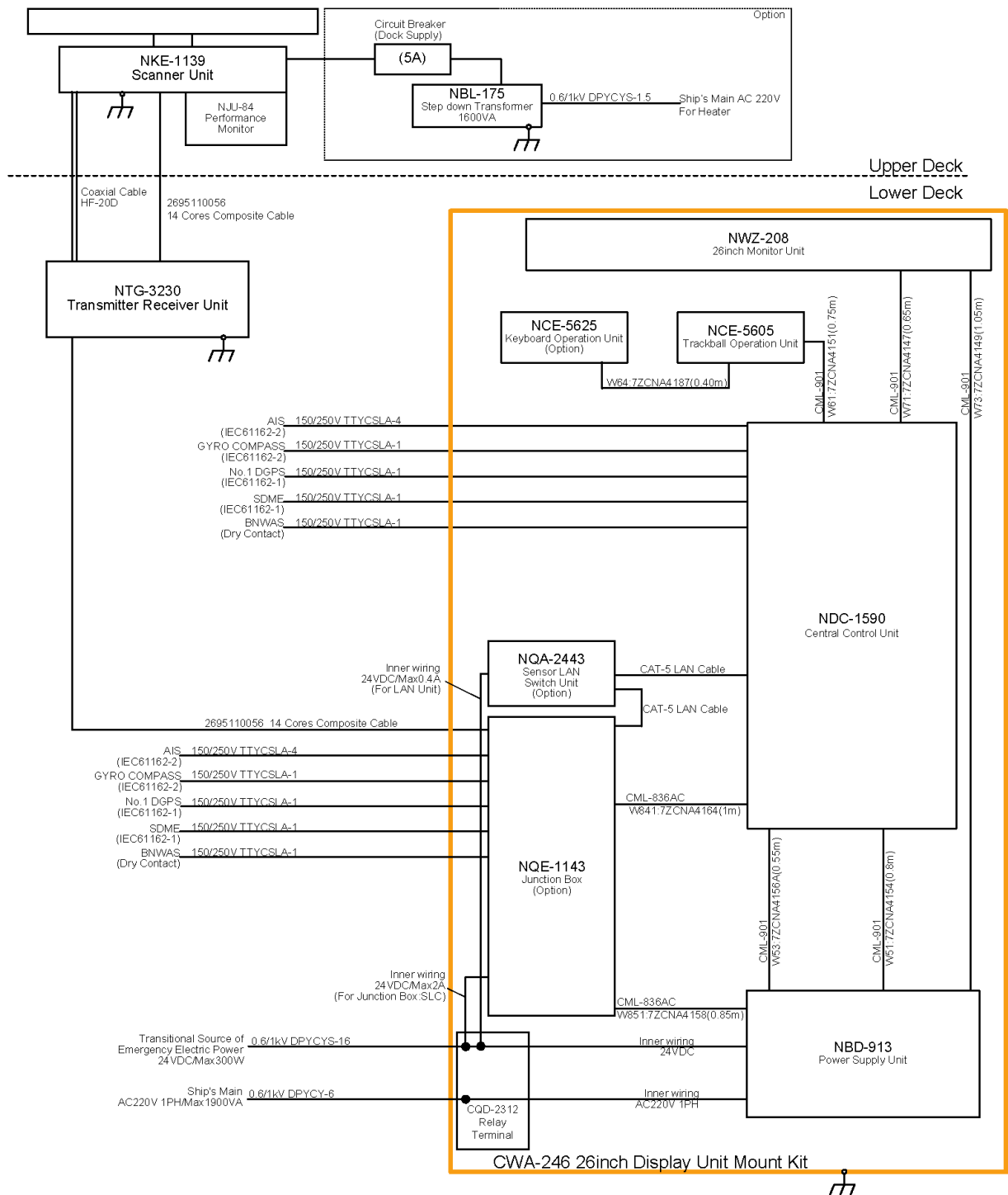
6.2.8 JMR-9230-S



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR, ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT. (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.) ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9230-S RADAR

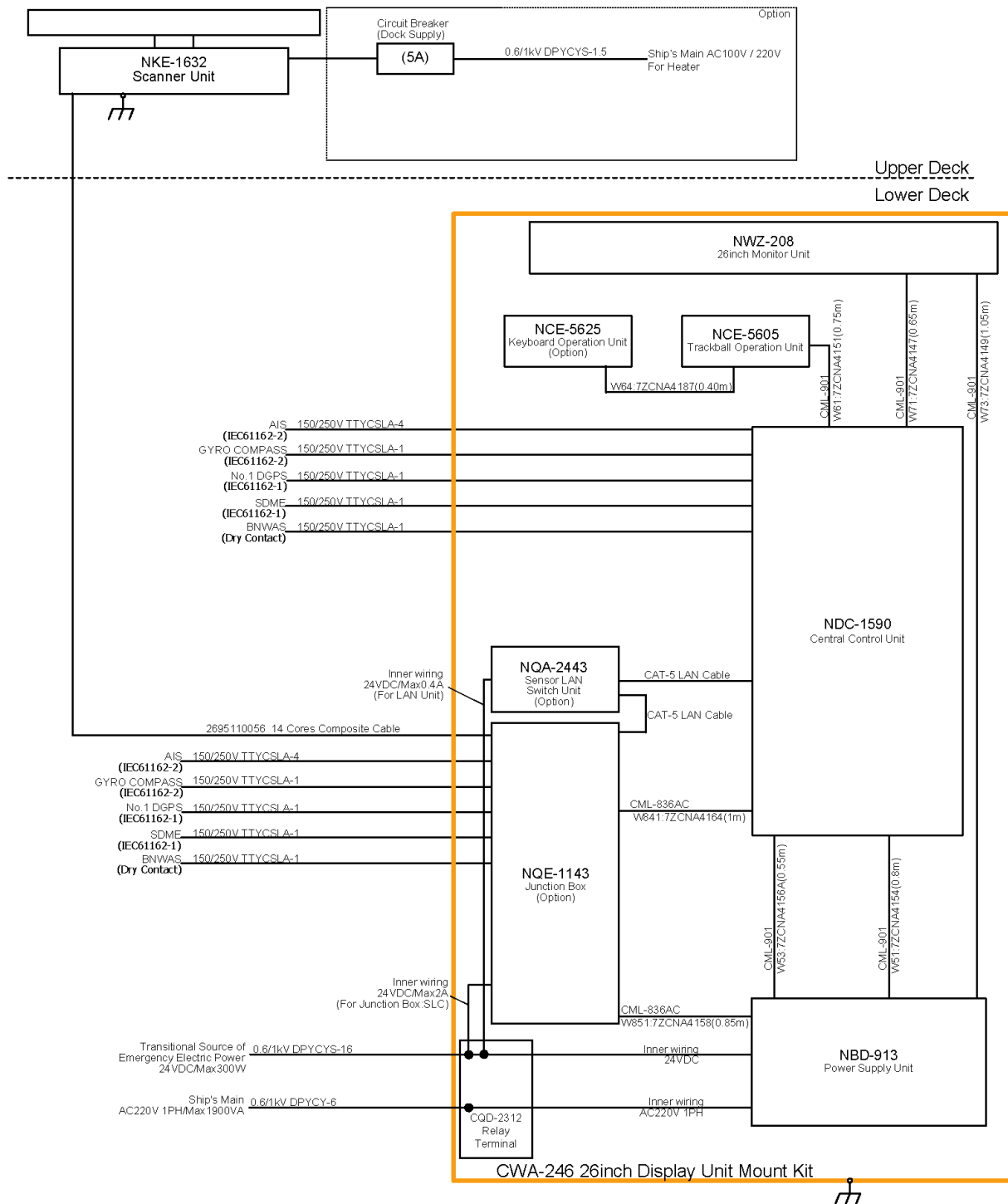
6.2.9 JMR-9230-S3



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR, ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT. (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.) ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9230-S3 RADAR

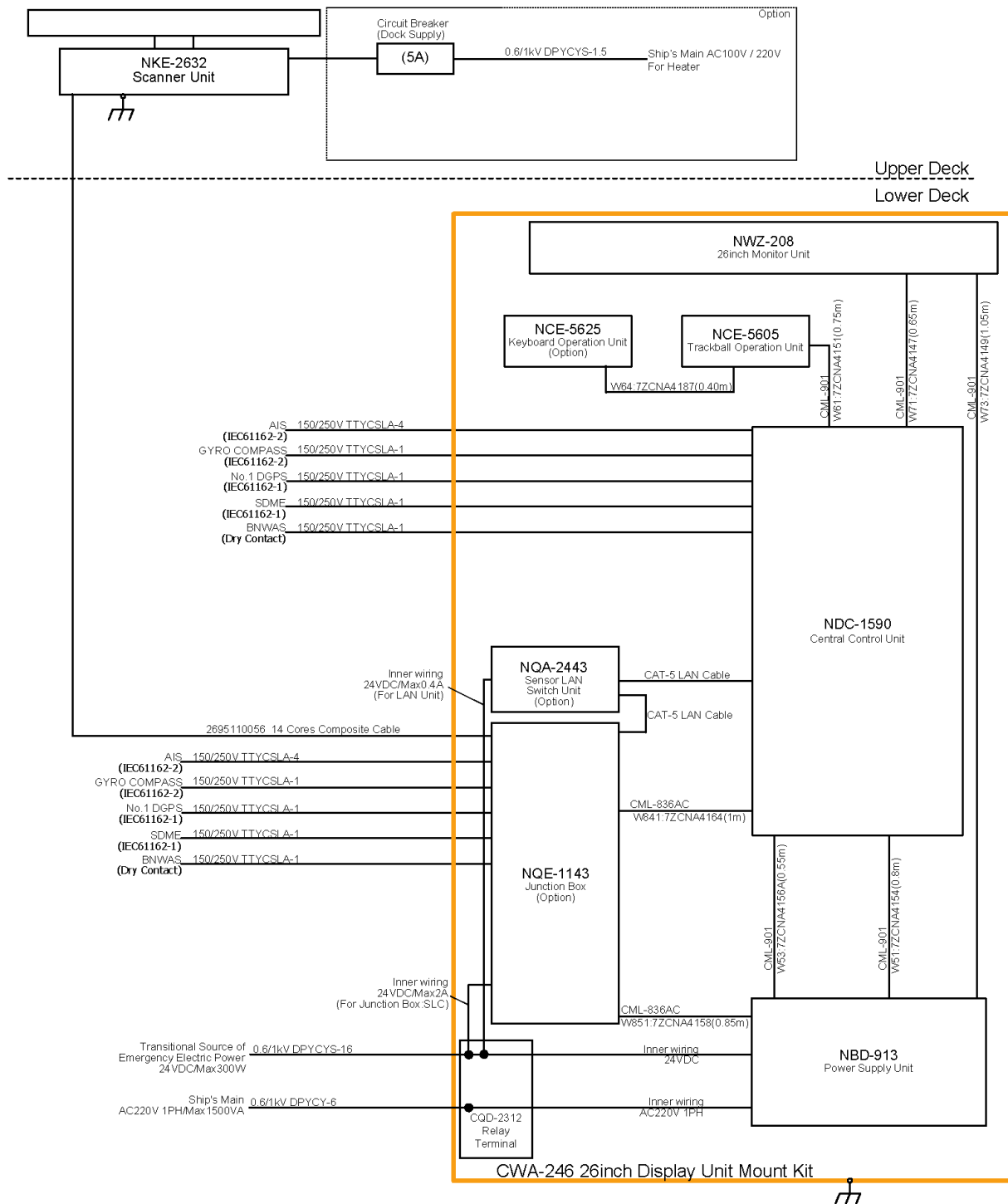
6.2.10 JMR-9272-S



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9272-S RADAR

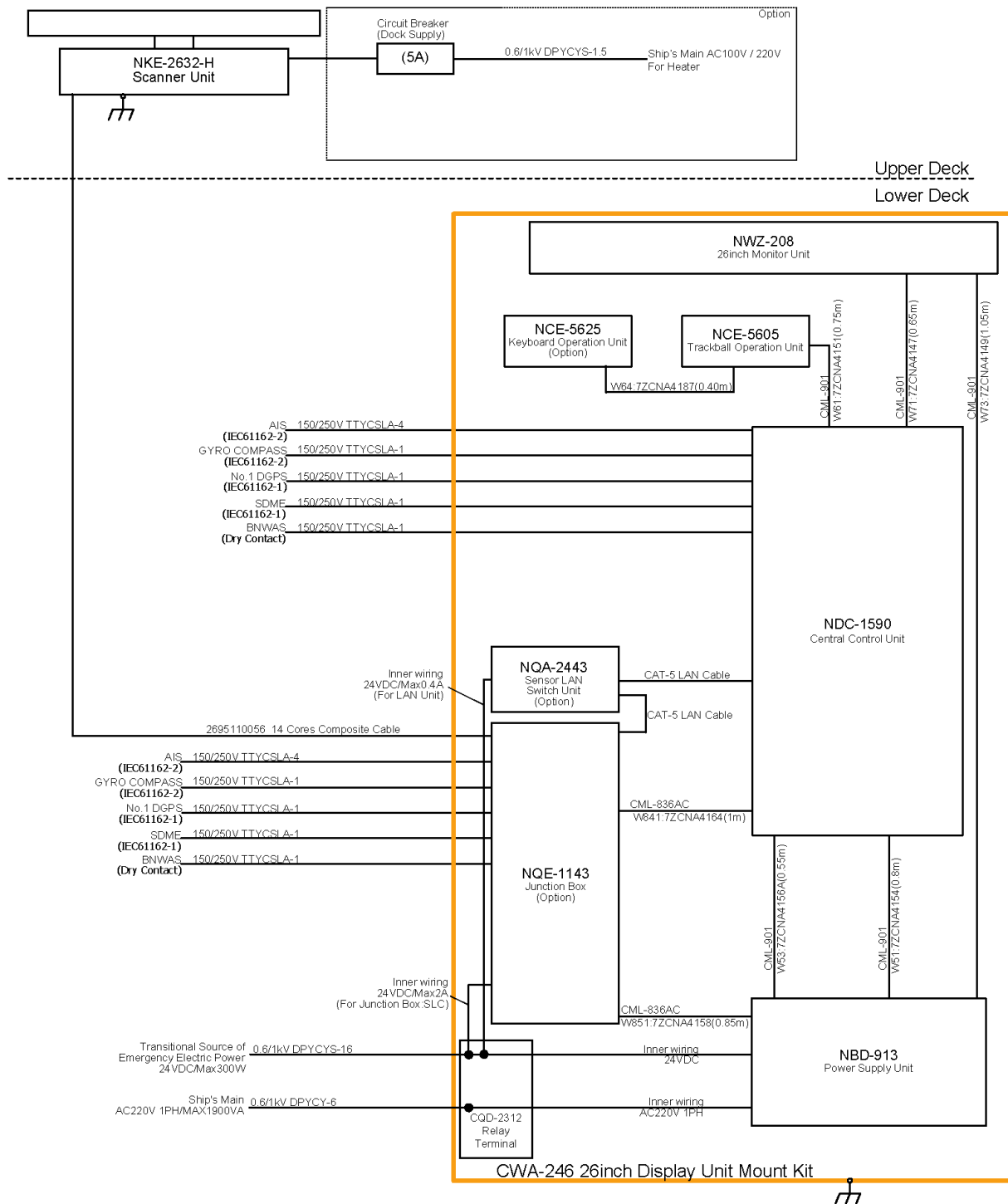
6.2.11 JMR-9282-S



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9282-S RADAR

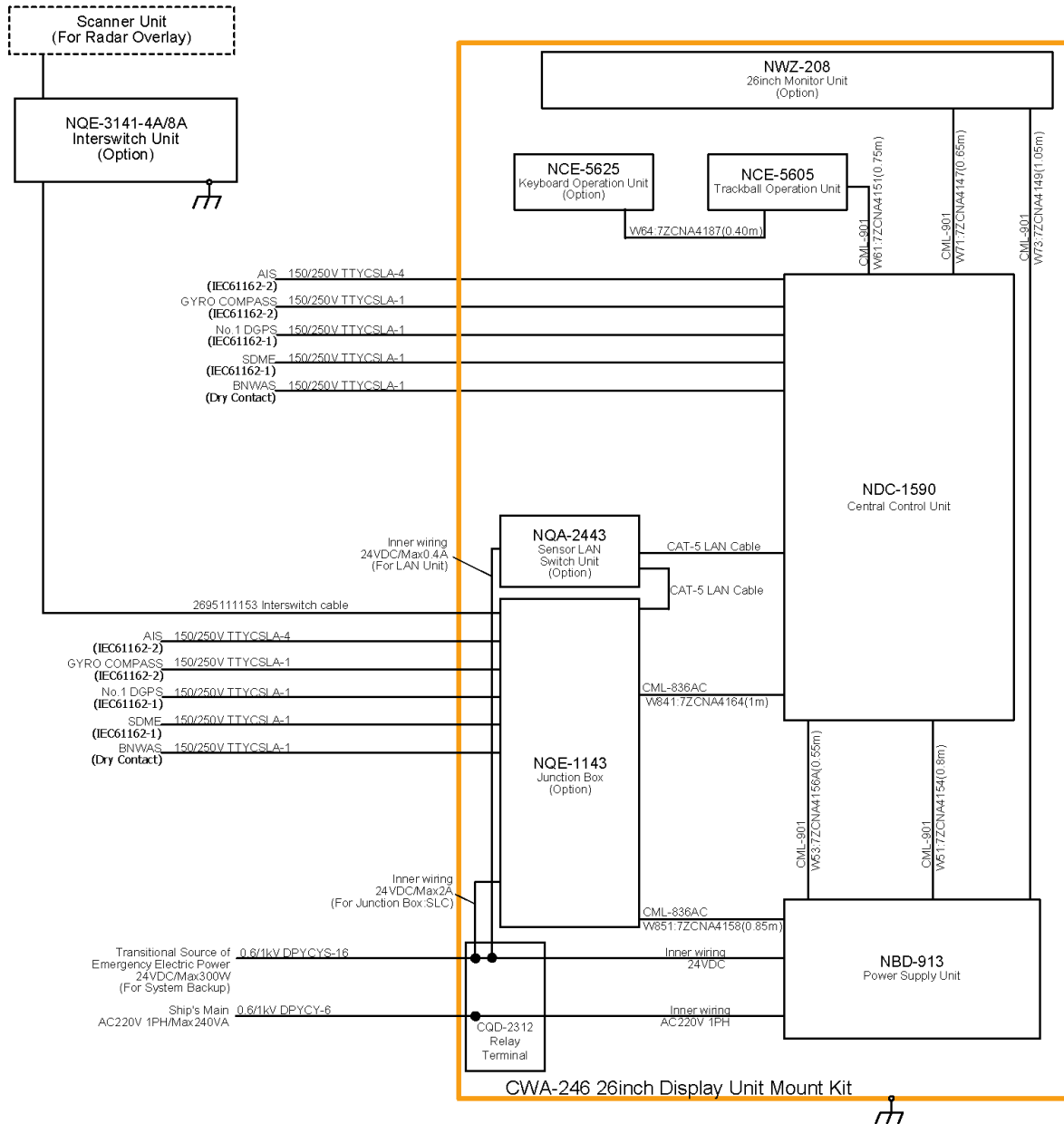
6.2.12 JMR-9282-SH



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-9282-SH RADAR

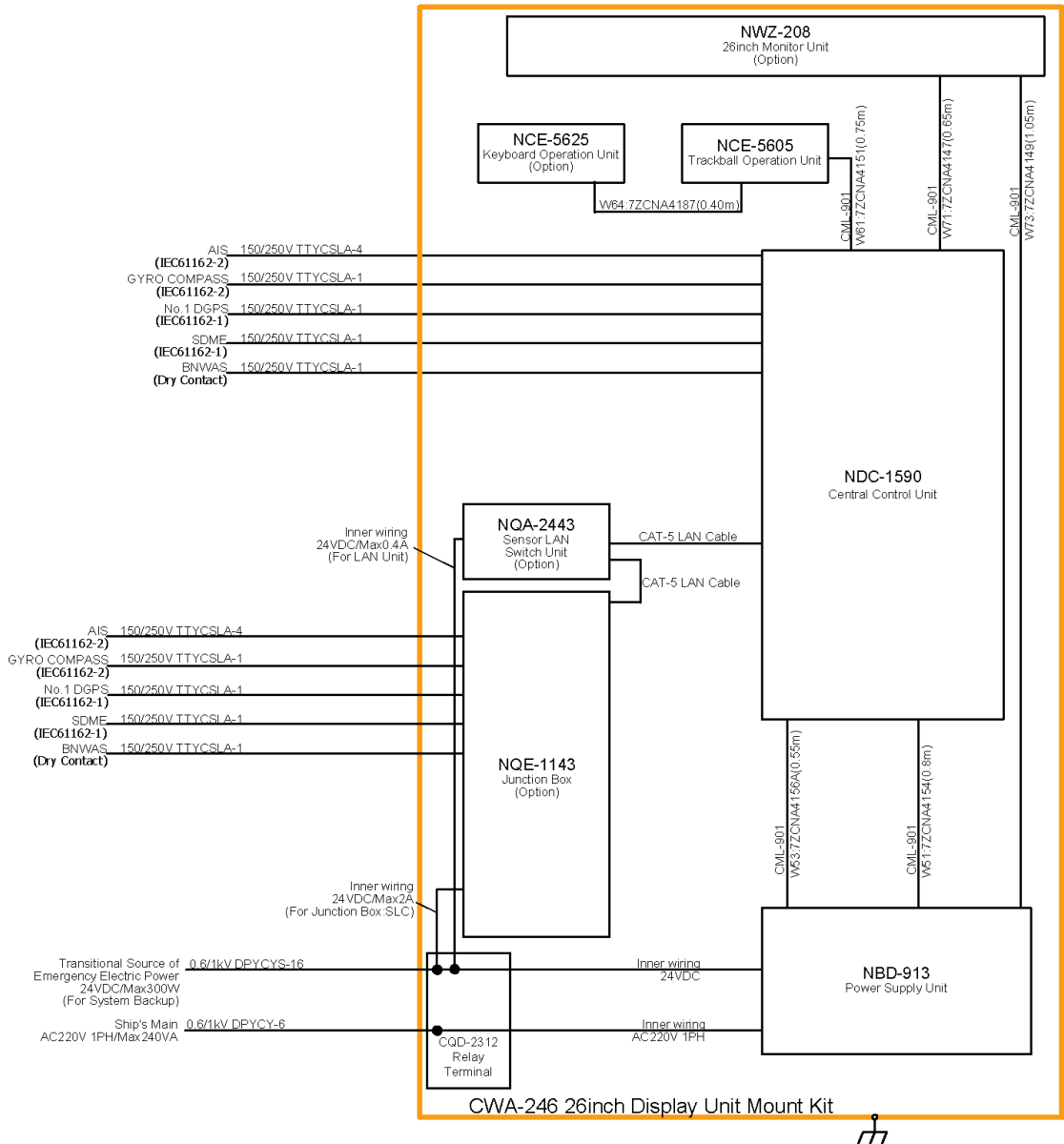
6.2.13 JAN-9201



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JAN-9201 ECDIS

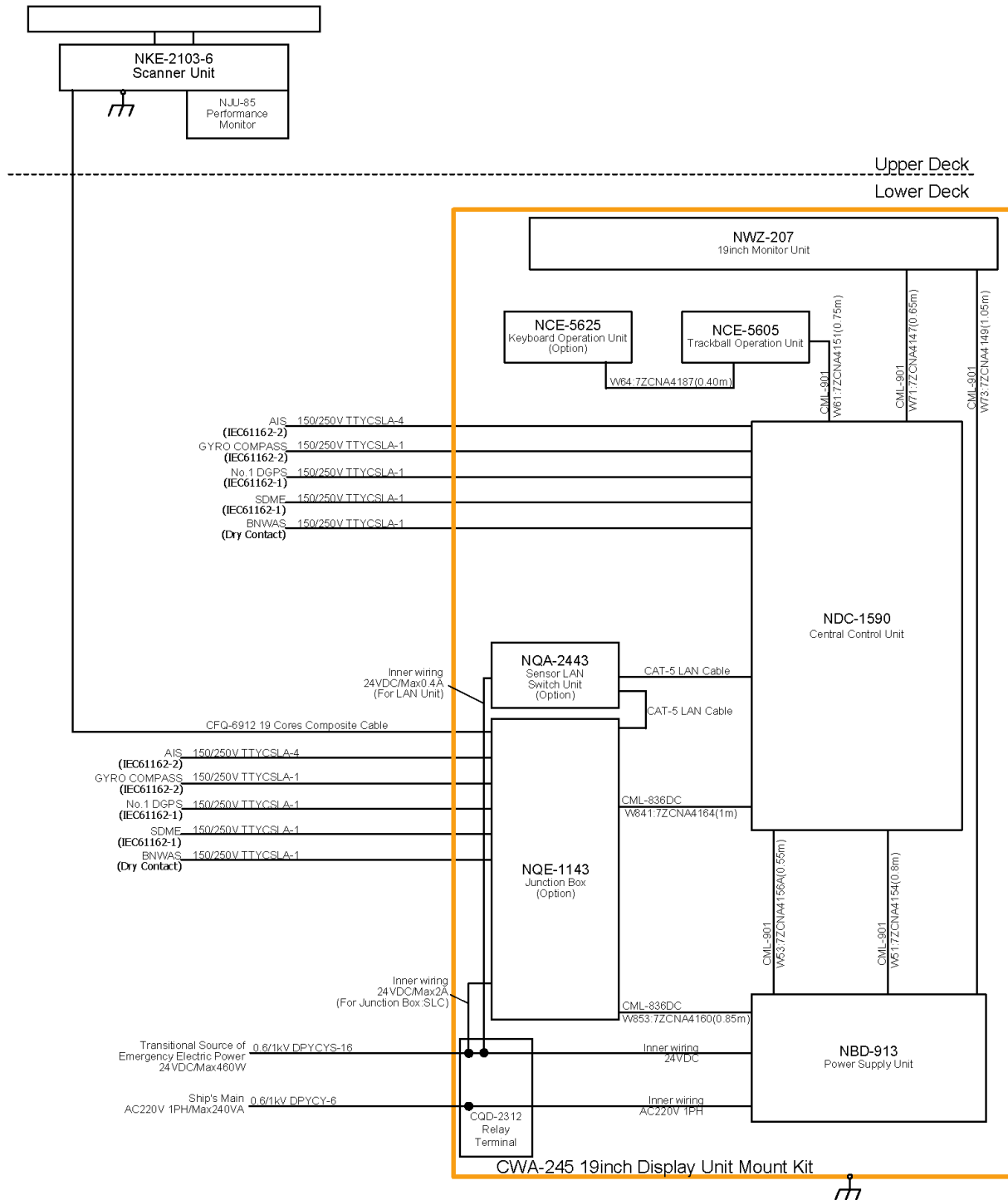
6.2.14 JAN-9202



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR,
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JAN-9202 CONNING

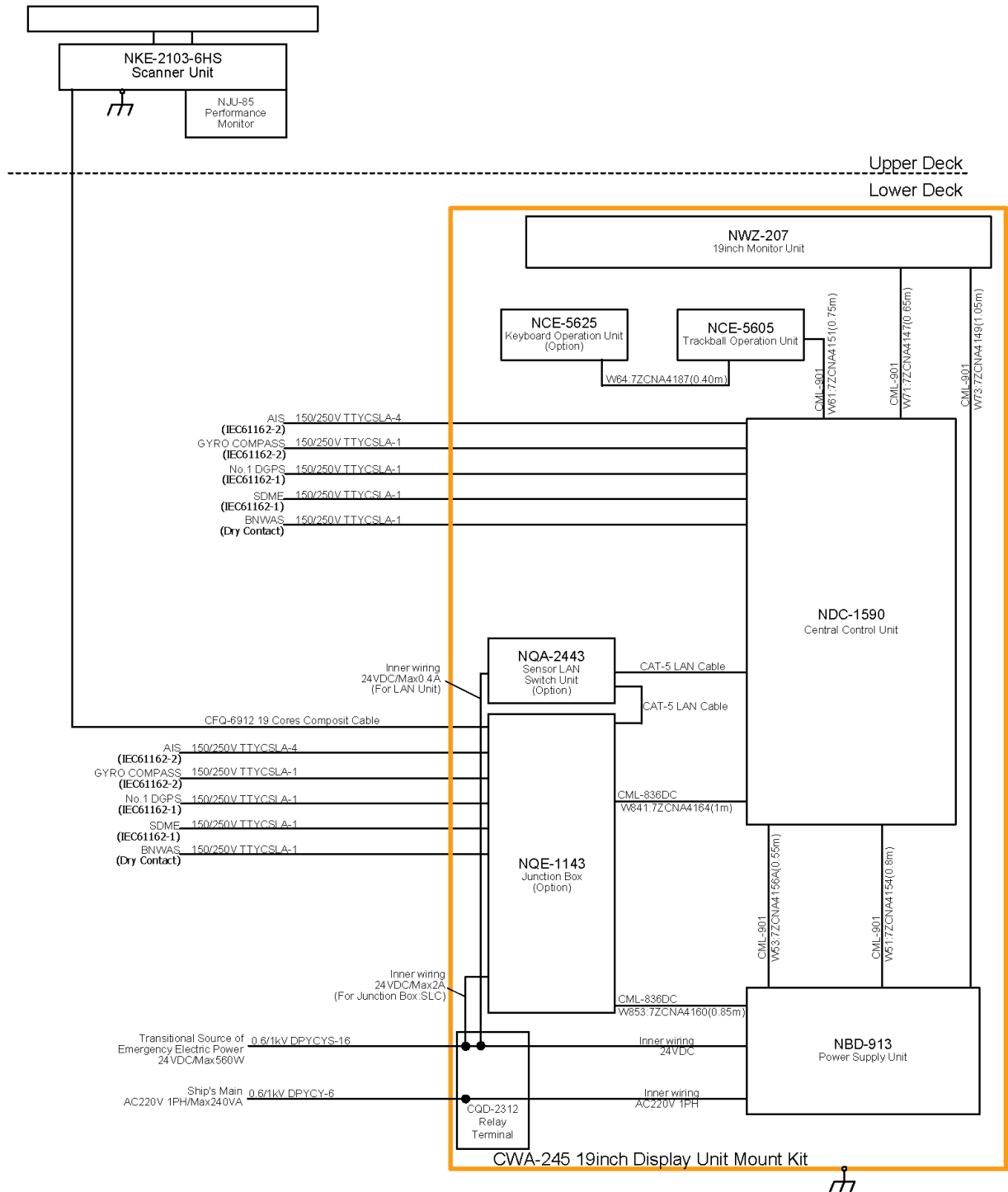
6.2.15 JMR-7210-6X



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR, ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT. (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.) ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-7210-6X RADAR

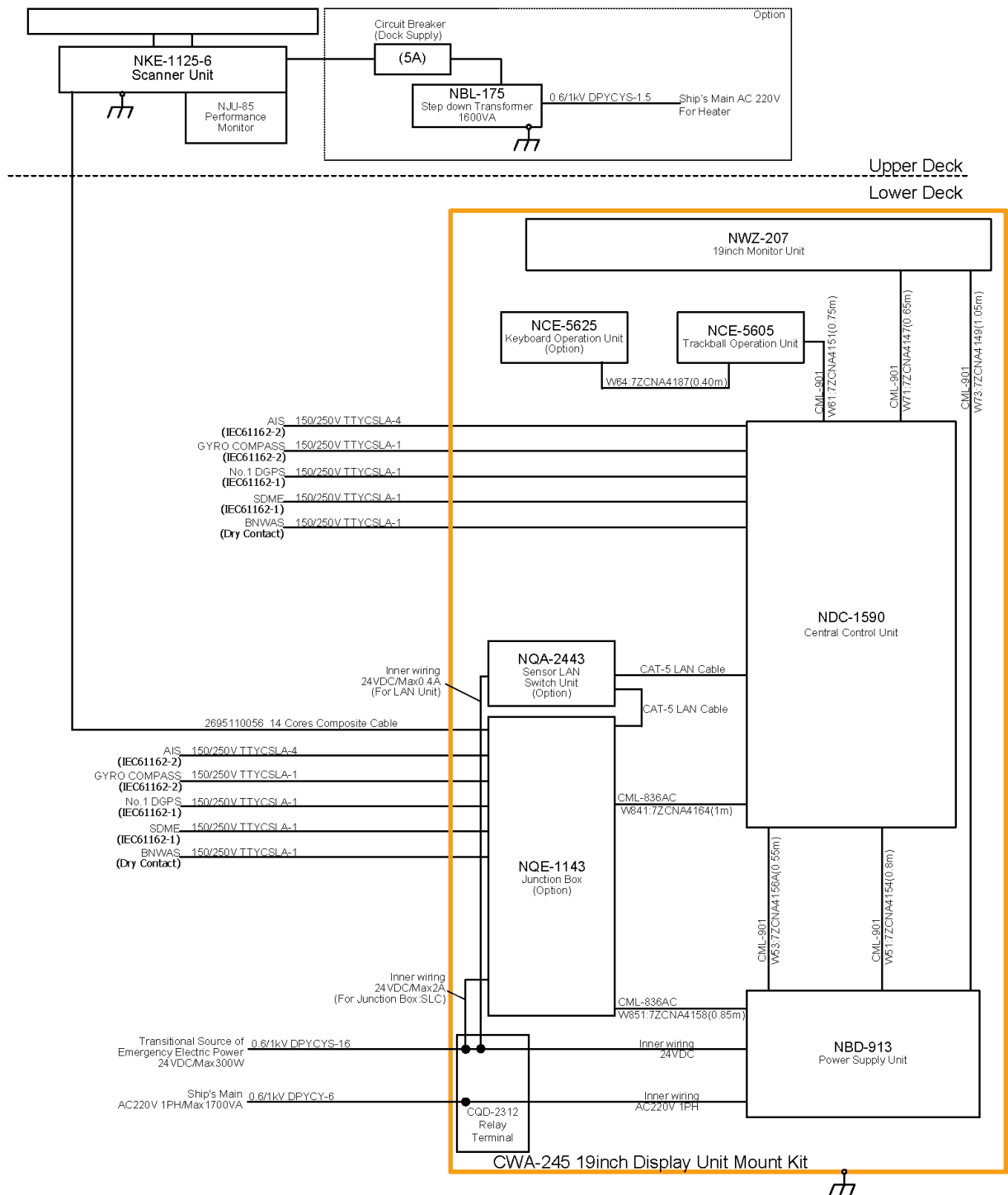
6.2.16 JMR-7210-6XH



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-7210-6XH RADAR

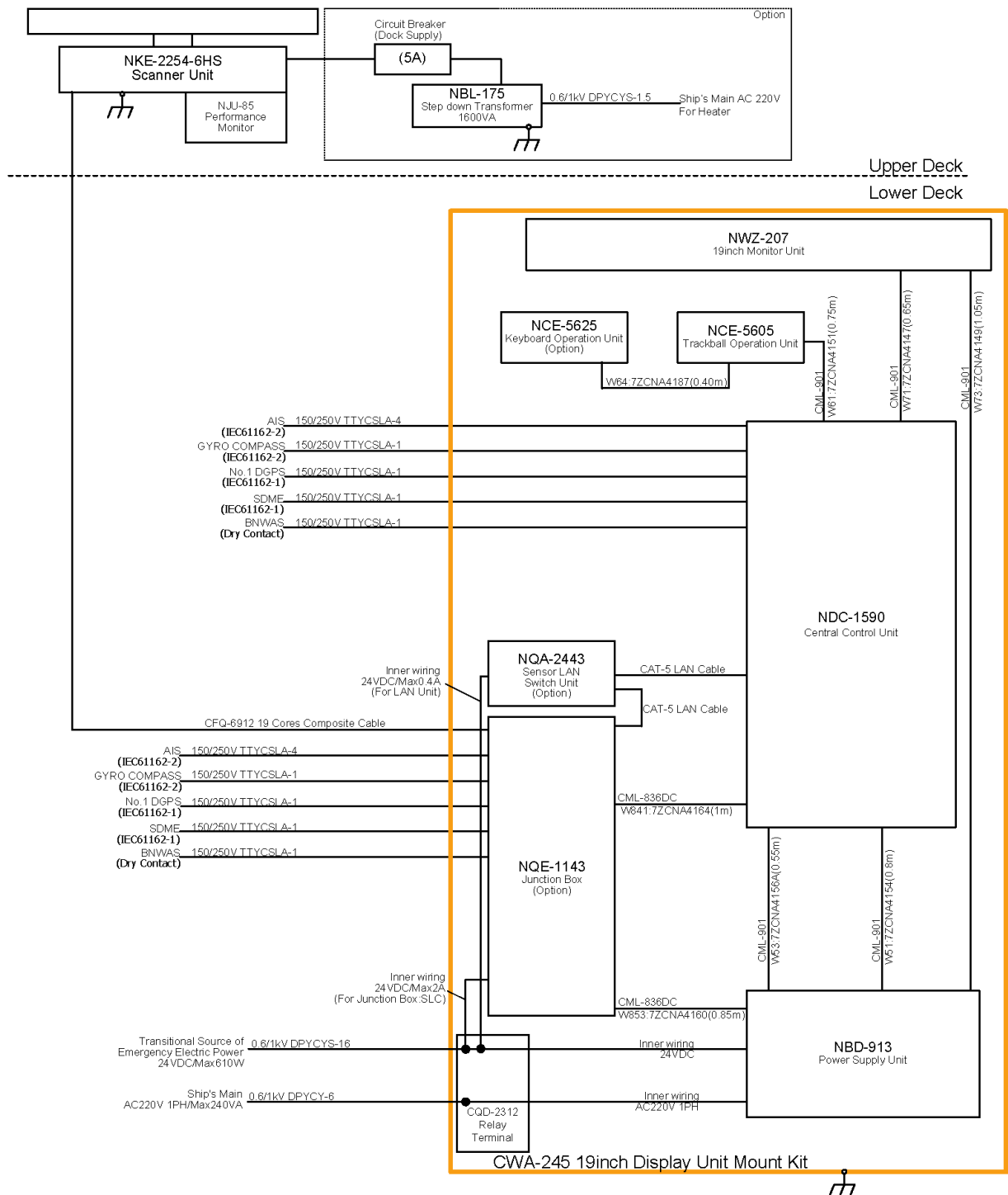
6.2.17 JMR-7225-6X



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-7225-6X RADAR

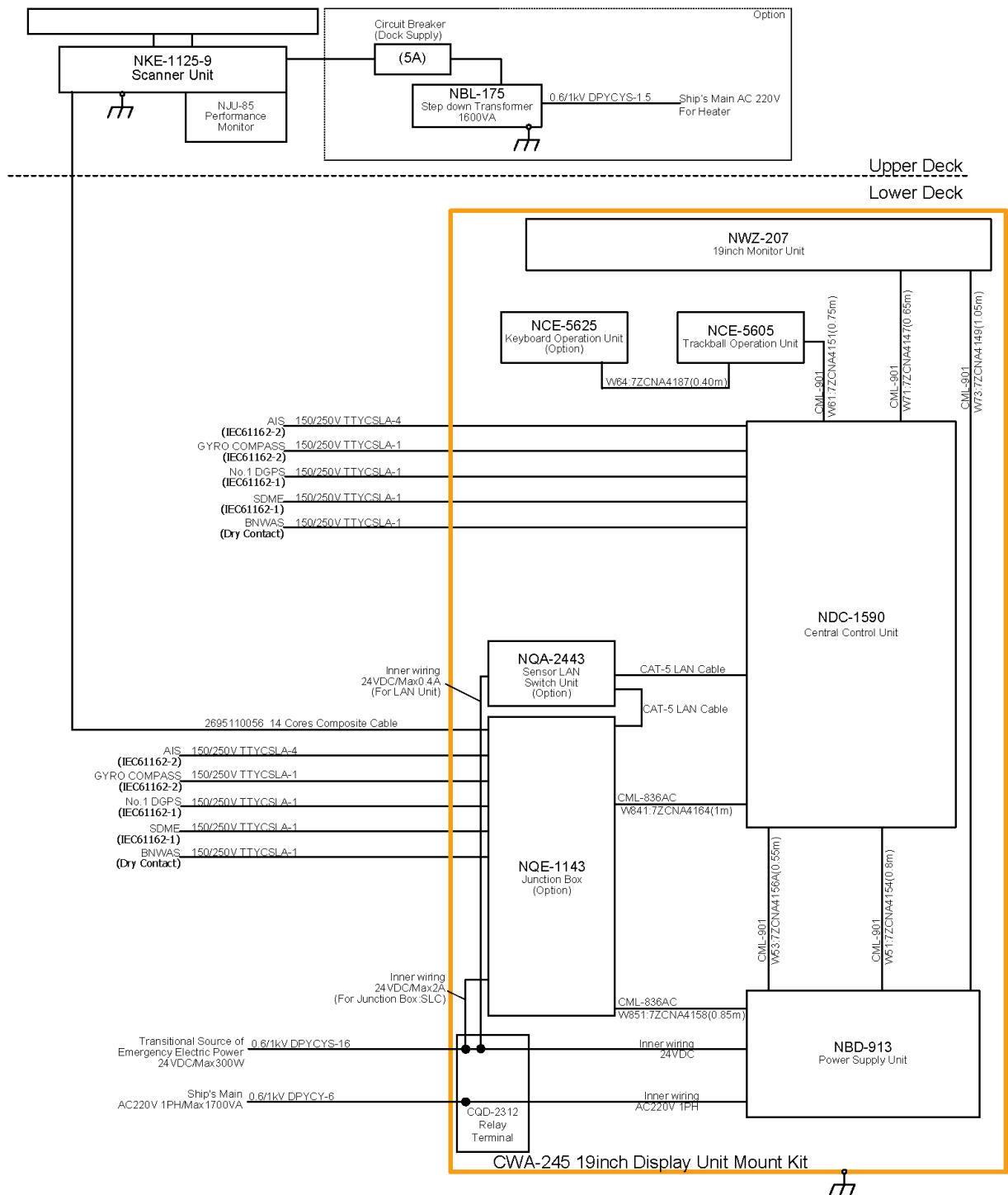
6.2.18 JMR-7225-6XH



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-7225-6XH RADAR

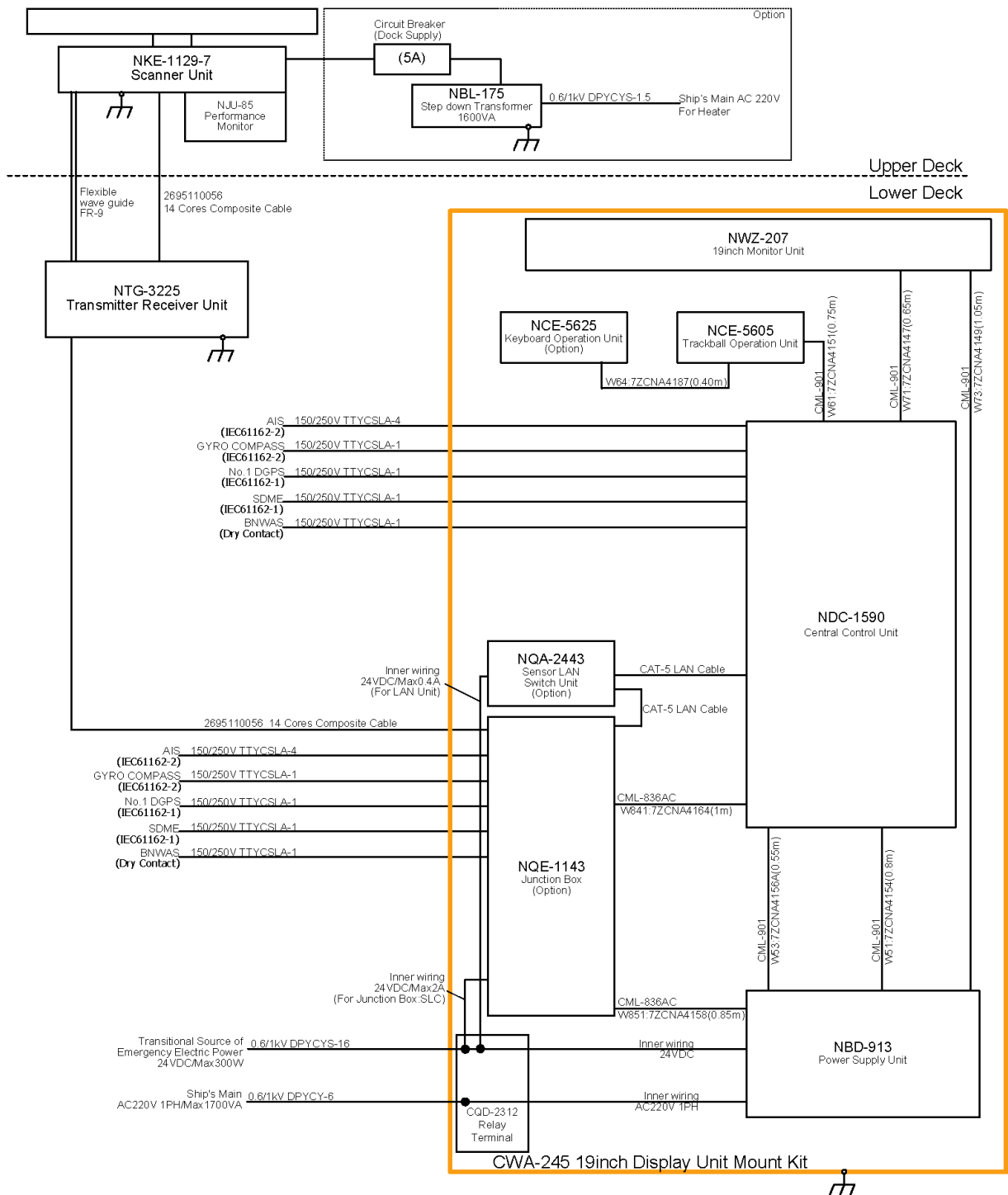
6.2.19 JMR-7225-9X



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-7225-9X RADAR

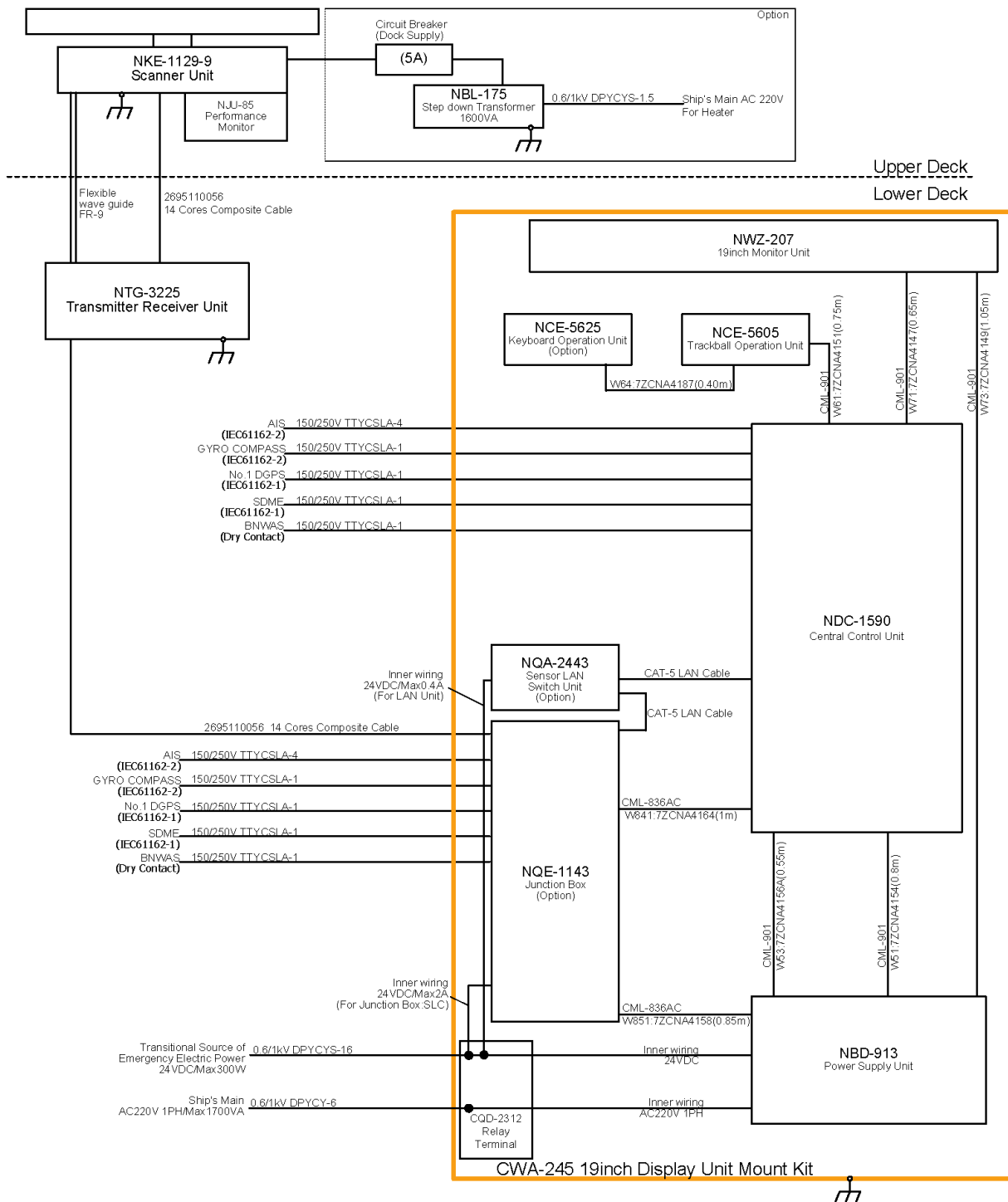
6.2.20 JMR-7225-7X3



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

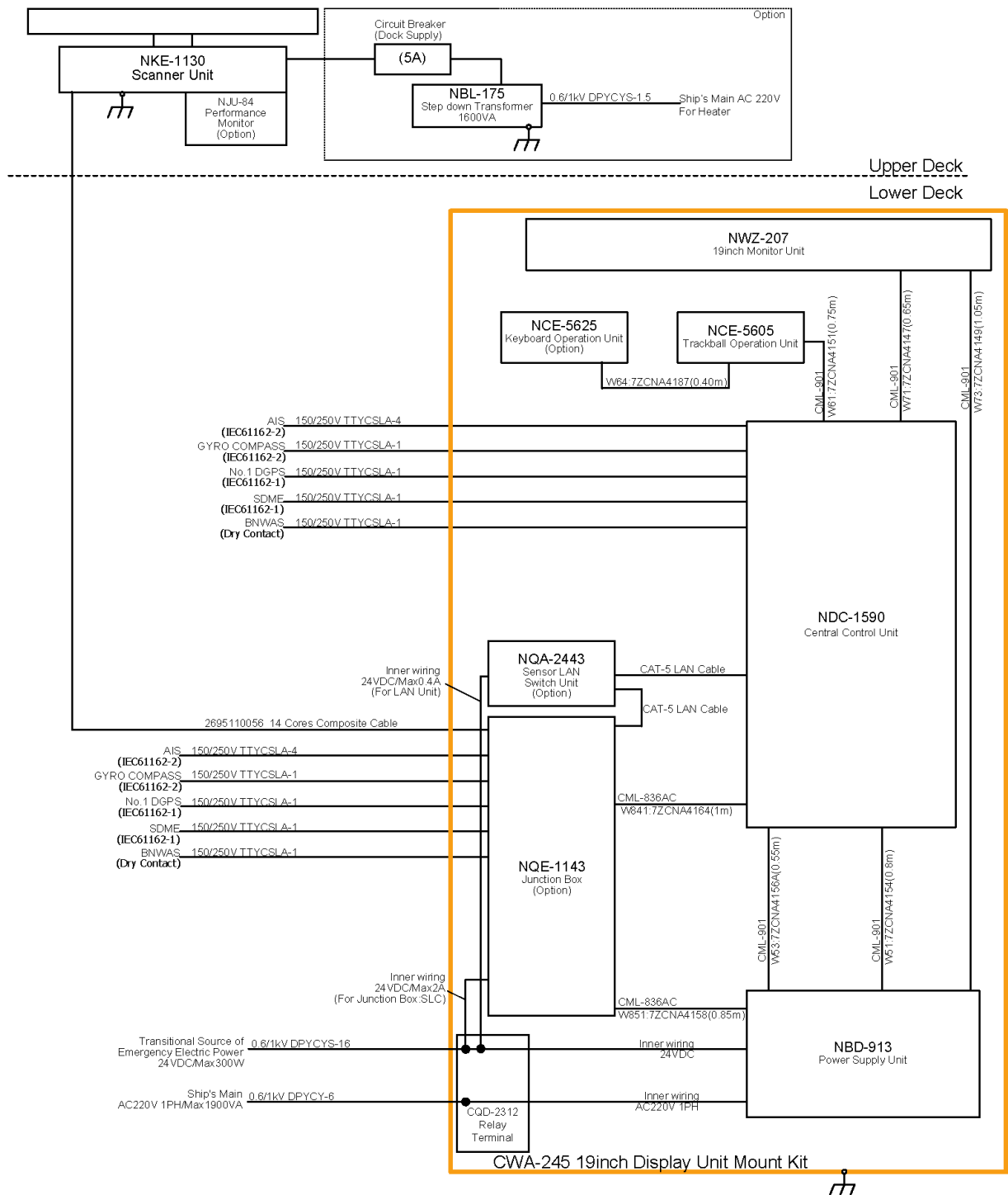
General System Diagram of JMR-7225-7X3 RADAR

6.2.21 JMR-7225-9X3



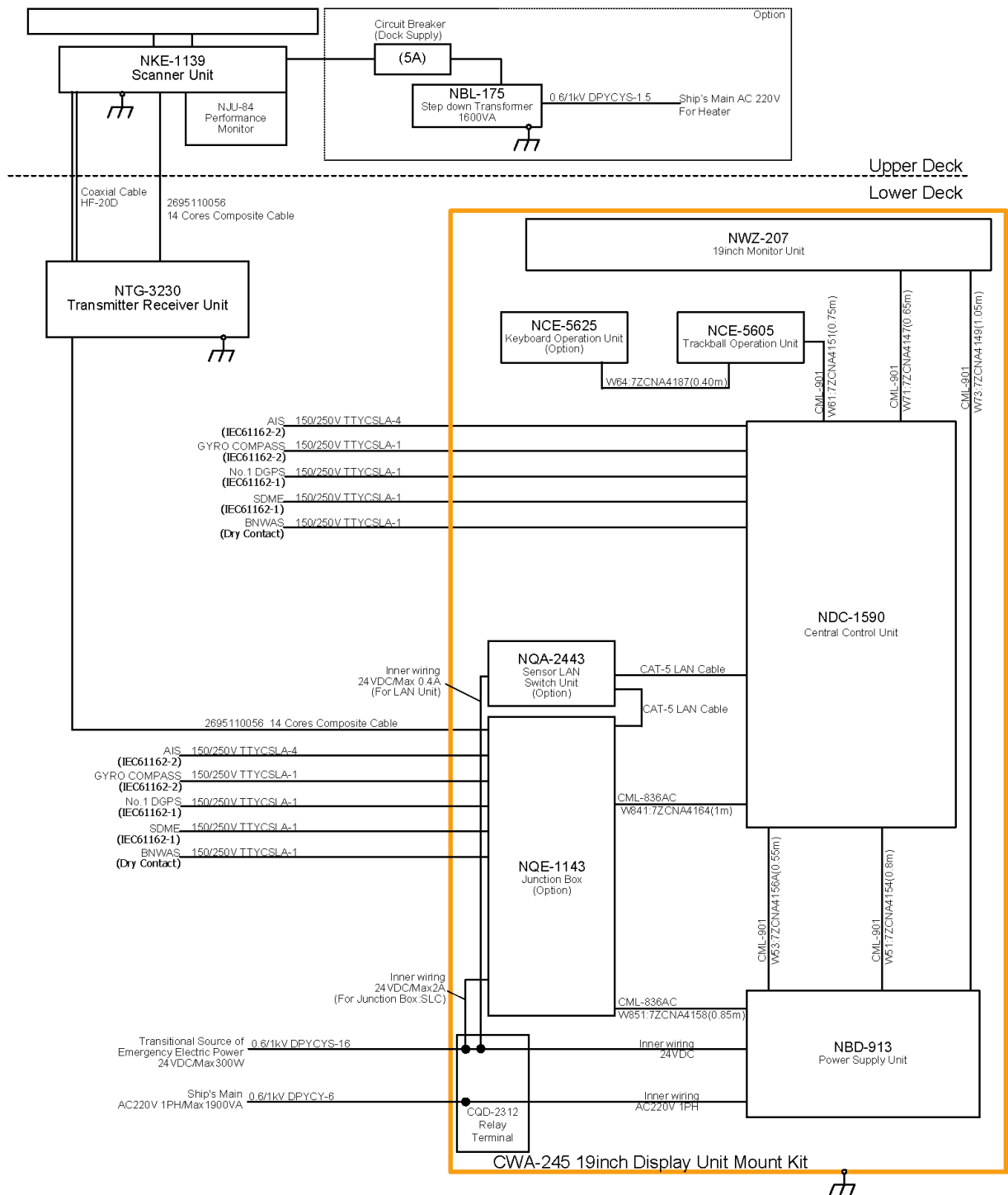
General System Diagram of JMR-7225-9X3 RADAR

6.2.22 JMR-7230-S



General System Diagram of JMR-7230-S RADAR

6.2.23 JMR-7230-S3



NOTE: ELIMINATING THE INTERFERENCE ON FREQUENCIES USED FOR MARINE COMMUNICATIONS AND NAVIGATION DUE TO OPERATION OF THE RADAR.
 ALL CABLES OF THE RADAR ARE TO BE RUN AWAY FROM THE CABLES OF RADIO EQUIPMENT.
 (ex. RADIOTELEPHONE, COMMUNICATIONS RECEIVER and DIRECTION FINDER, etc.)
 ESPECIALLY INTER-WIRING CABLES BETWEEN SCANNER UNIT AND DISPLAY UNIT OF THE RADAR
 SHOULD NOT BE RUN PARALLEL WITH THE CABLES OF RADIO EQUIPMENT.

General System Diagram of JMR-7230-S3 RADAR