

15-WATT SOLAR PANELS (3x)

DATA WELL

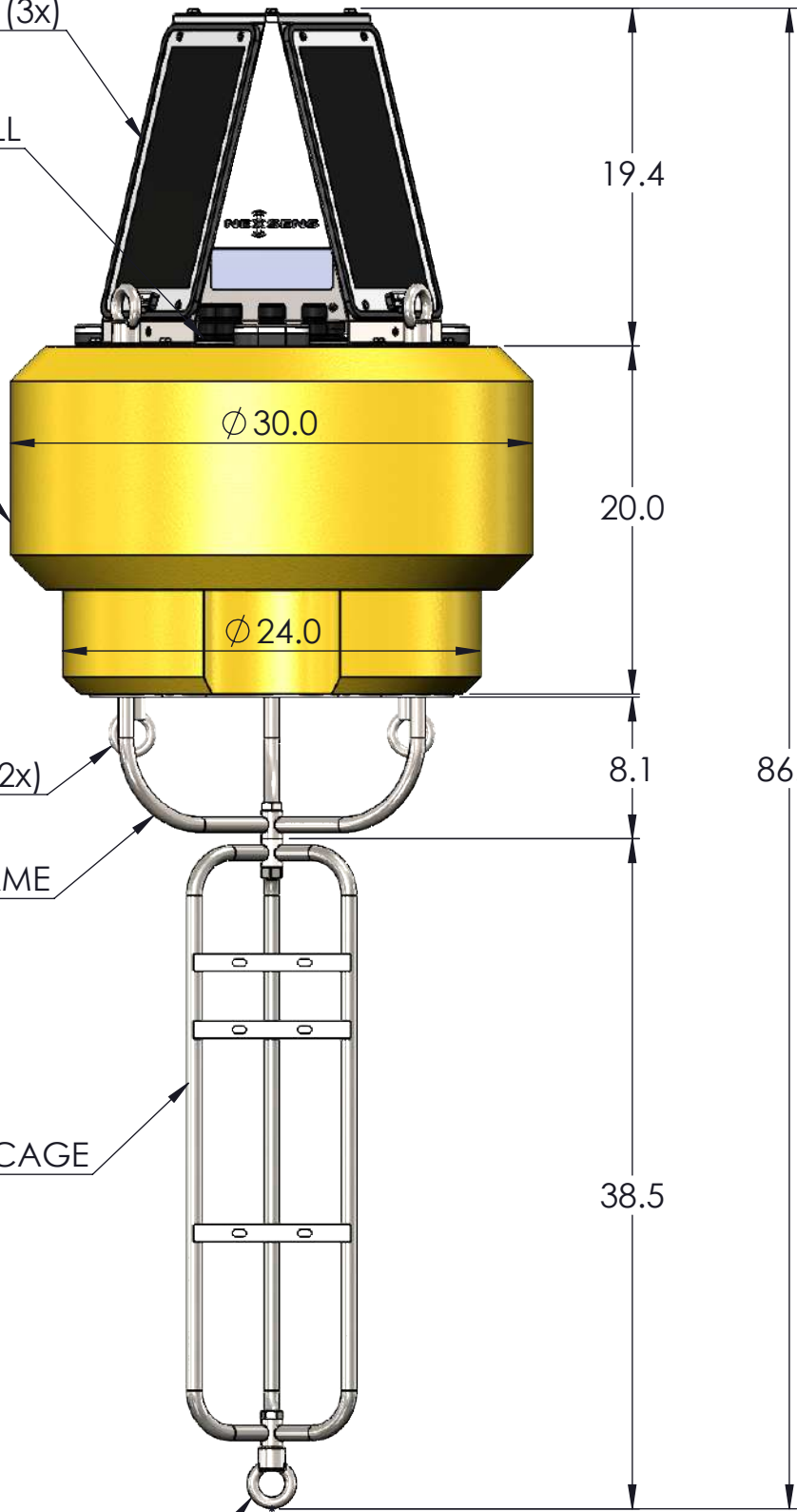
BUOY HULL

3/4" MOORING EYES (2x)

316SS FRAME

INSTRUMENT CAGE

3/4" MOORING EYE



DRAWING DIMENSIONS IN INCHES

TITLE:
NEXSENS CB-250 DATA BUOY

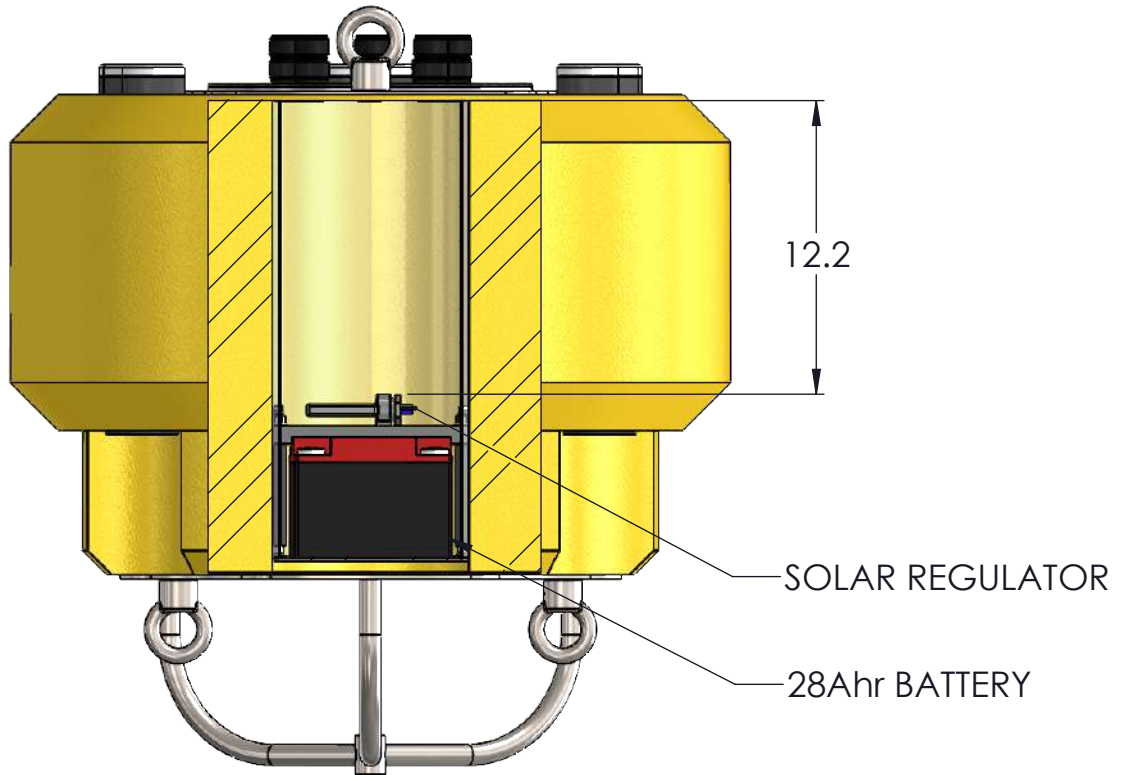
DRAWING NUMBER:
NEX701

SHEET:
1 of 11

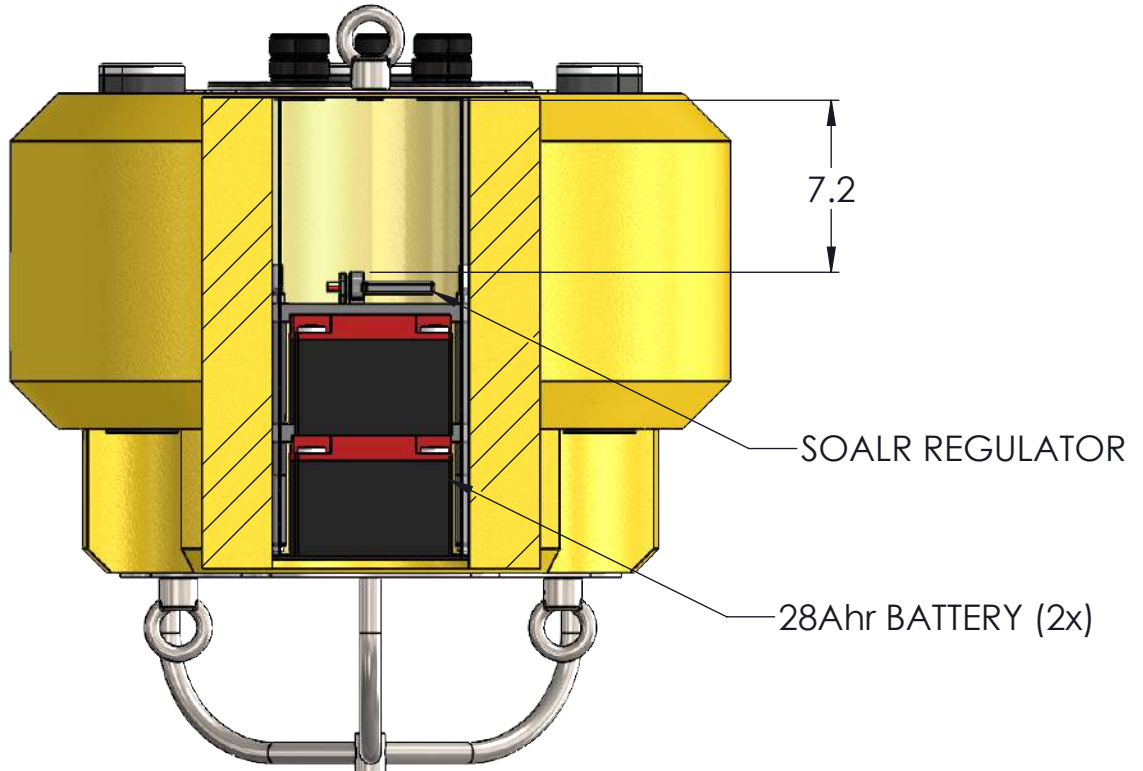
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CB-A05-1



CB-A05-2



DRAWING DIMENSIONS IN INCHES

TITLE:
NEXSENS CB-250 DATA BUOY - DATA WELL

DRAWING NUMBER:
NEX702

SHEET:
2 of 11

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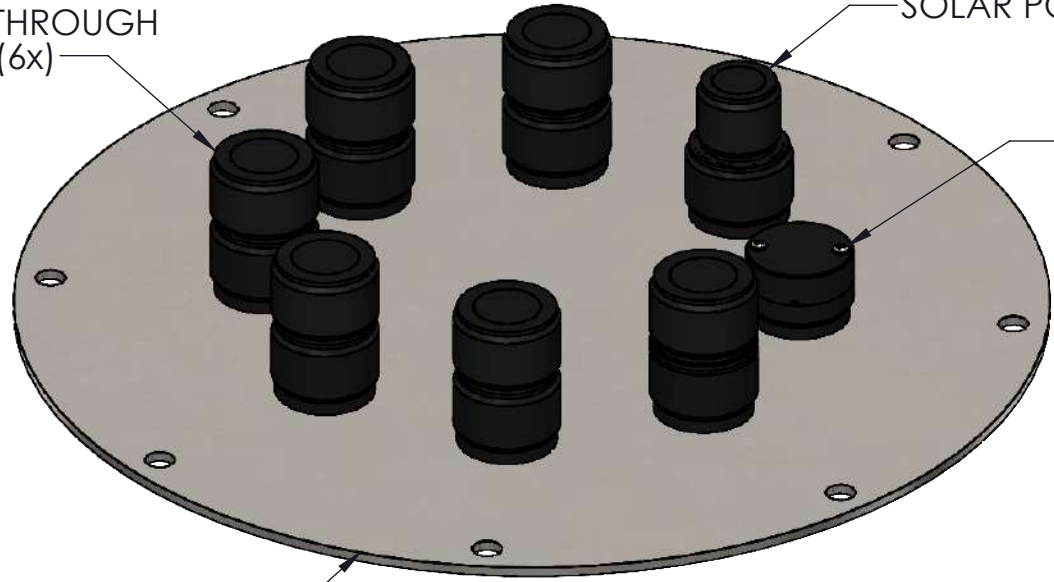
TOP

PASS-THROUGH
PORT (6x)

SOLAR PORT

VENT

316 SS DATA WELL PLATE



BOTTOM

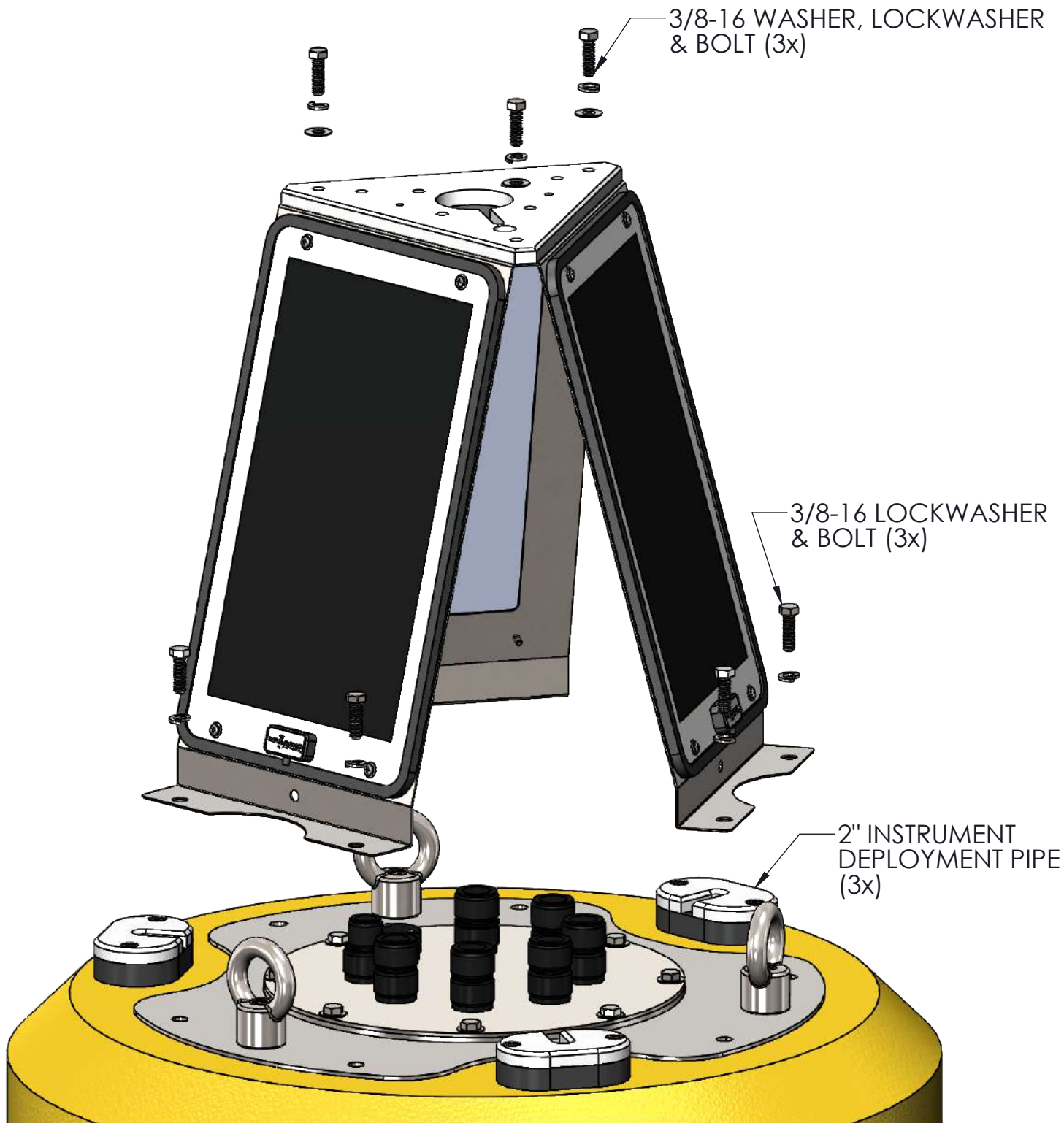
10-32 WELD NUTS (12x)



DRAWING DIMENSIONS IN INCHES

TITLE: NEXSENS CB-250 DATA BUOY - PASS-THROUGH PLATE	
DRAWING NUMBER: NEX346	SHEET: 3 of 11
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DRAWING DIMENSIONS IN INCHES

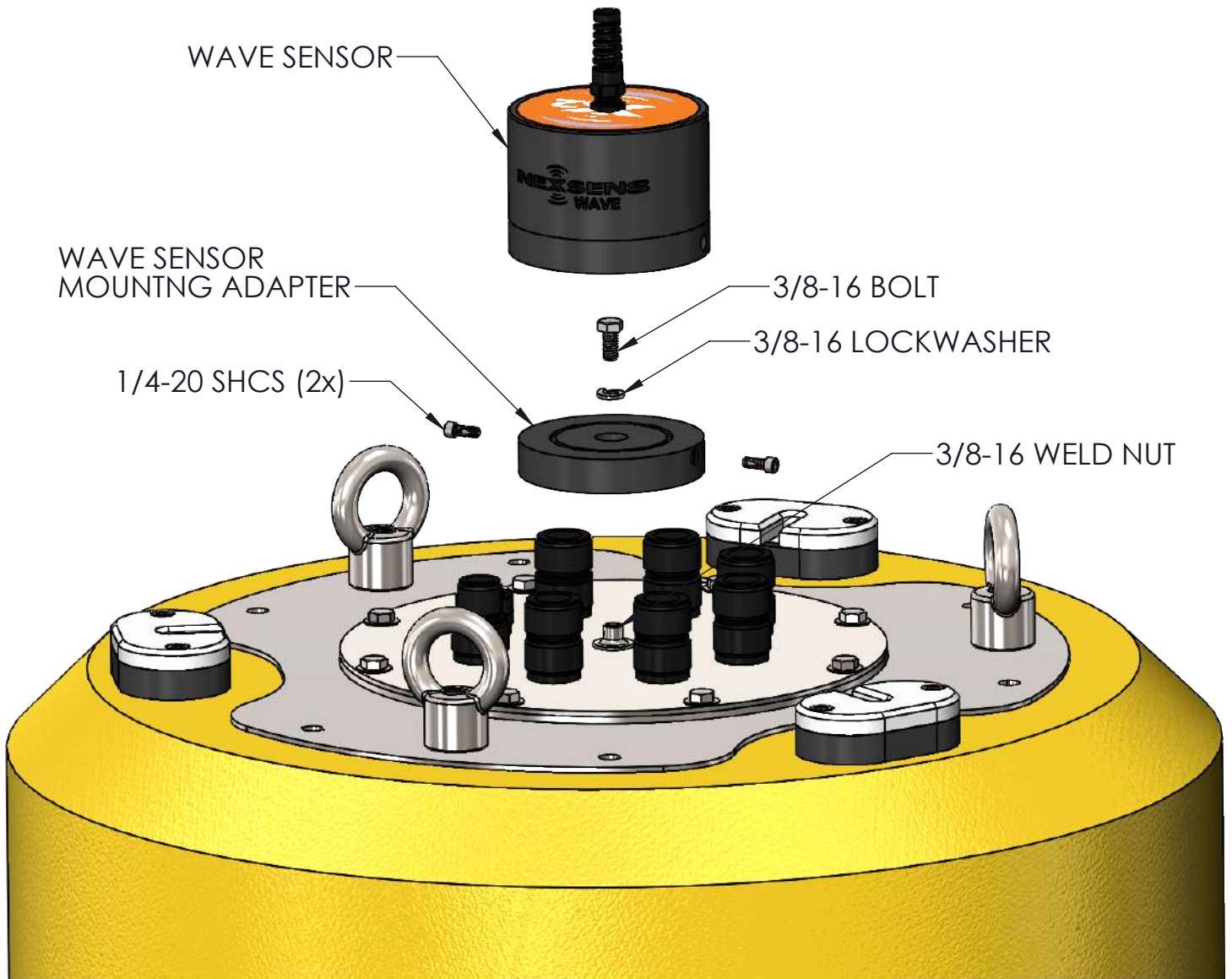
TITLE:
NEXSENS CB-250 DATA BUOY - TOWER INSTALLATION

DRAWING NUMBER:
NEX703

SHEET:
4 of 11

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DRAWING DIMENSIONS IN INCHES

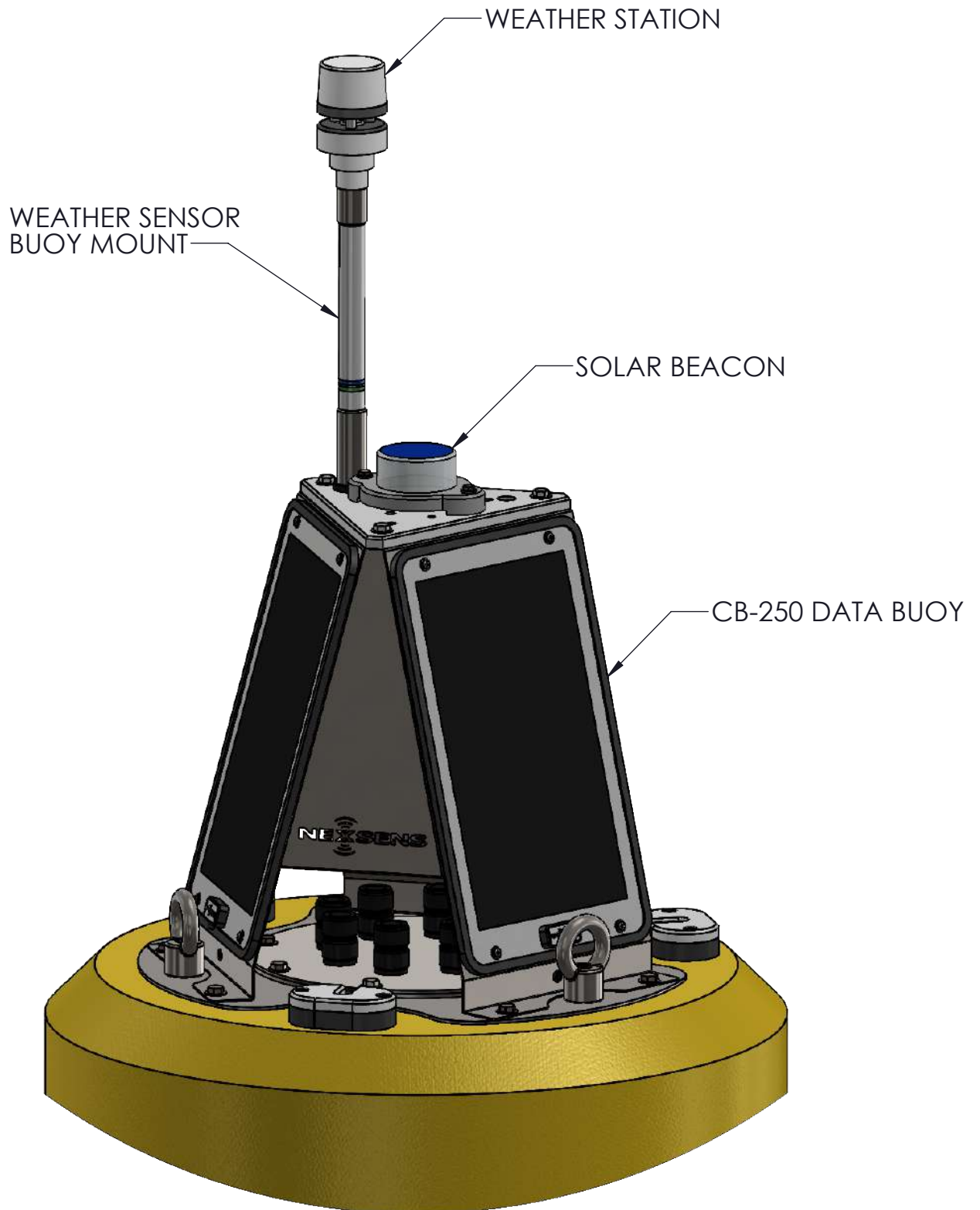
TITLE:
NEXSENS CB-250 DATA BUOY - WAVE SENSOR MOUNTING

DRAWING NUMBER:
NEX704

SHEET:
5 of 11

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DRAWING DIMENSIONS IN INCHES

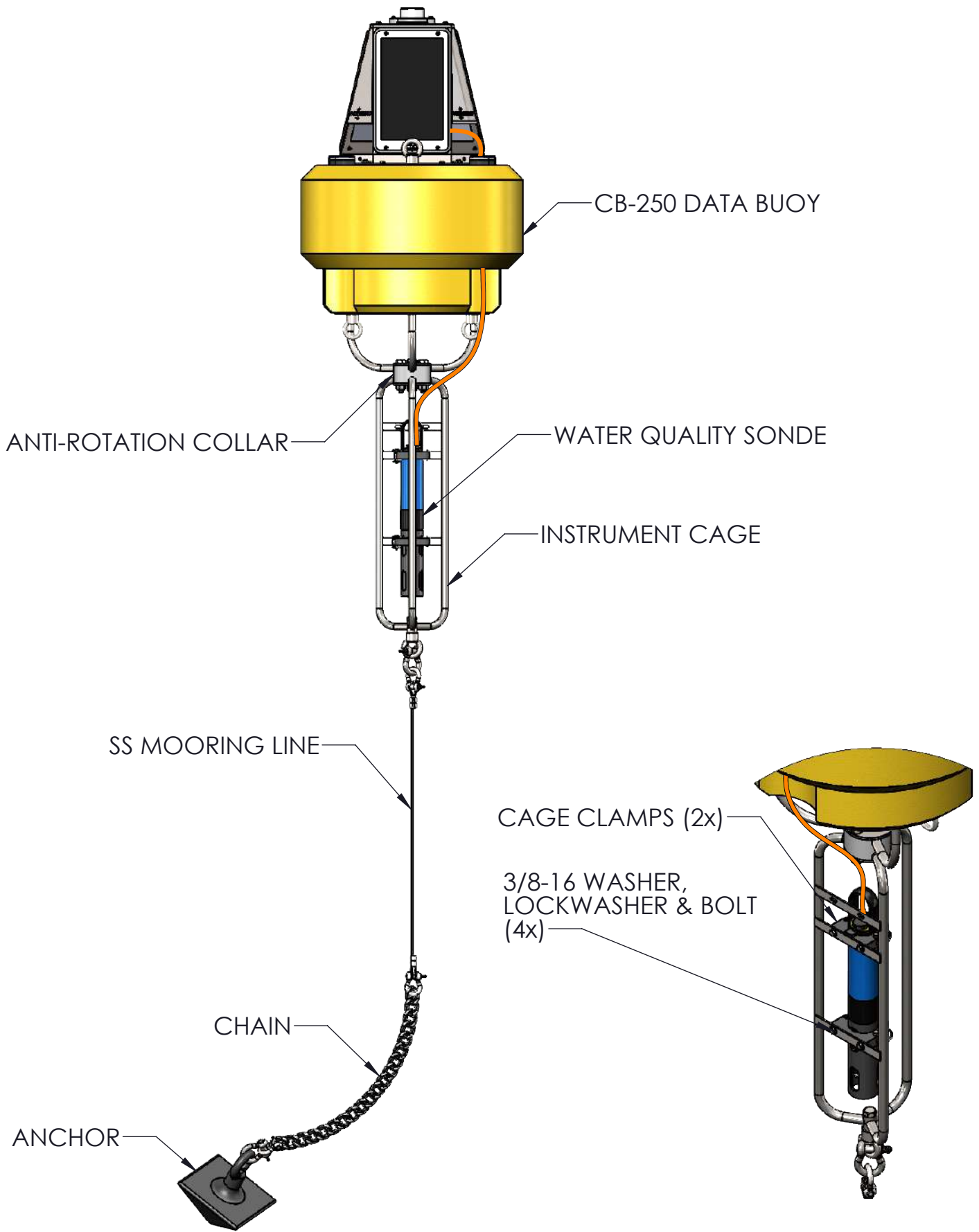
TITLE:
NEXSENS CB-250 DATA BUOY - TYPICAL WEATHER MONITORING SYSTEM

DRAWING NUMBER:
NEX705

SHEET:
6 of 11

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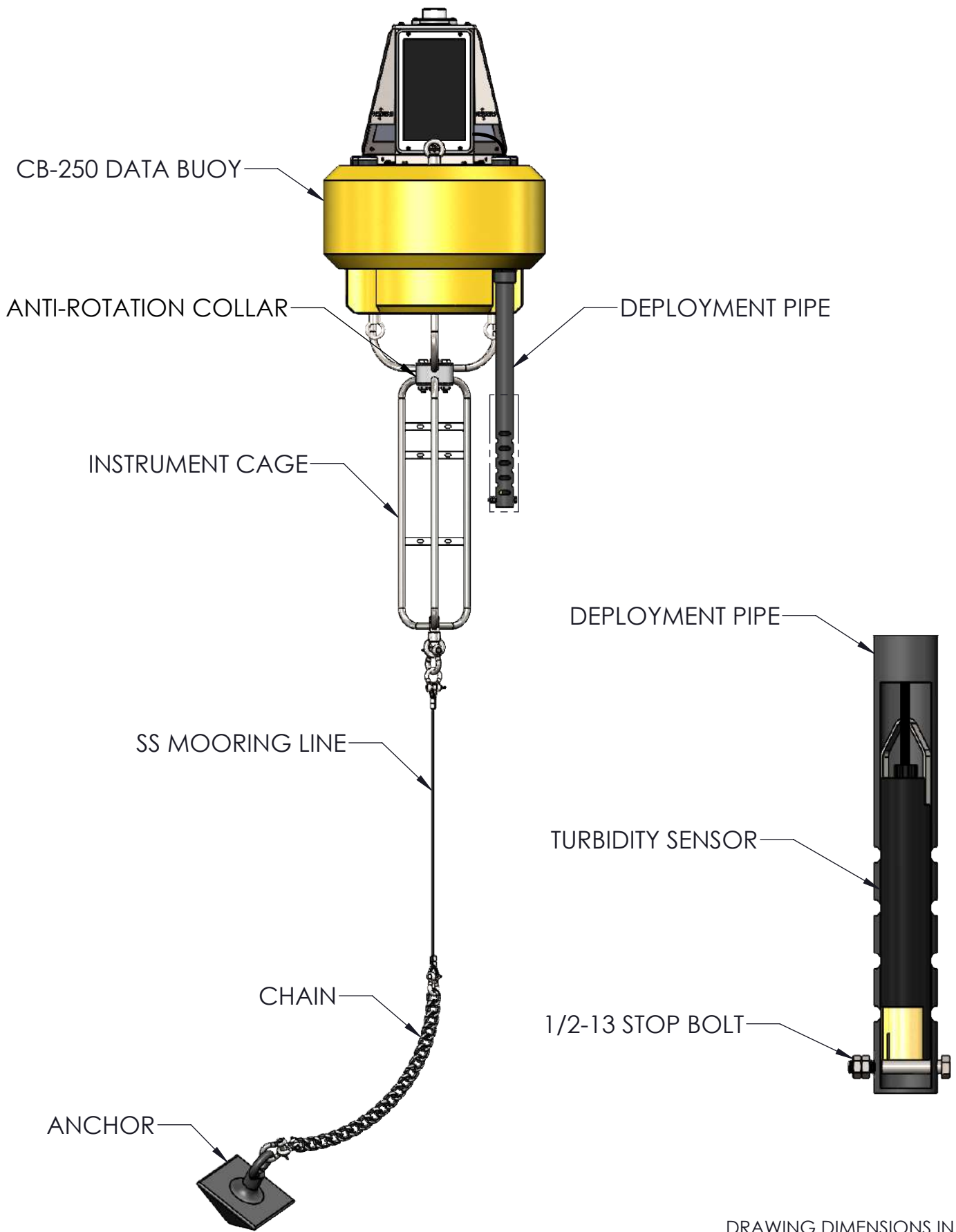
DRAWING DIMENSIONS IN INCHES

TITLE:
NEXSENS CB-250 DATA BUOY - TYPICAL WATER QUALITY MONITORING SYSTEM

DRAWING NUMBER: **NEX706**
 SHEET: **7 of 11**

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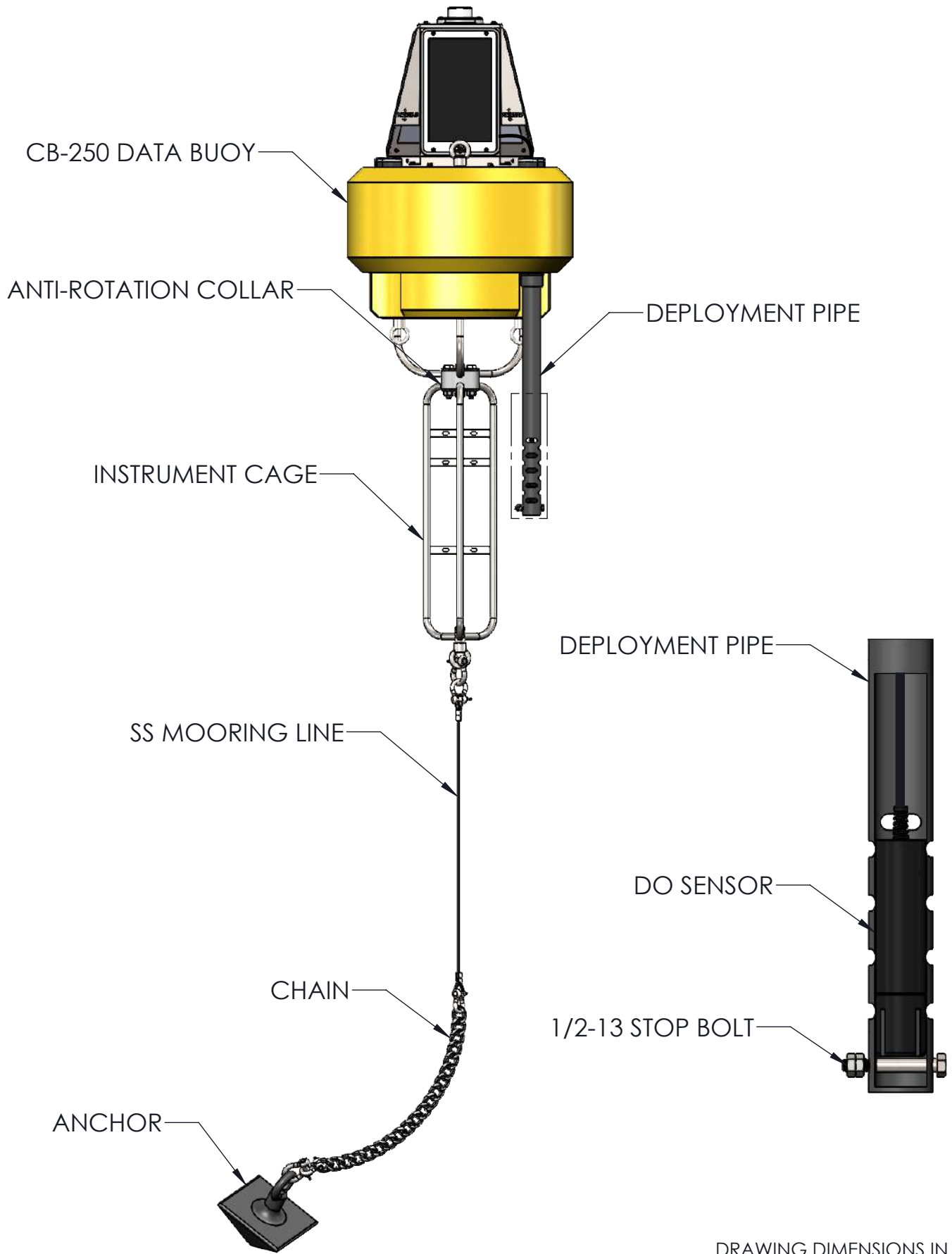




DRAWING DIMENSIONS IN INCHES

TITLE: NEXSENS CB-250 DATA BUOY - TYPICAL TURBIDITY MONITORING SYSTEM		
DRAWING NUMBER: NEX707	SHEET: 8 of 11	This drawing and the information thereon is the property of NexSens Technology All unauthorized use and reproduction is prohibited. <www.NexSens.com>





DRAWING DIMENSIONS IN INCHES

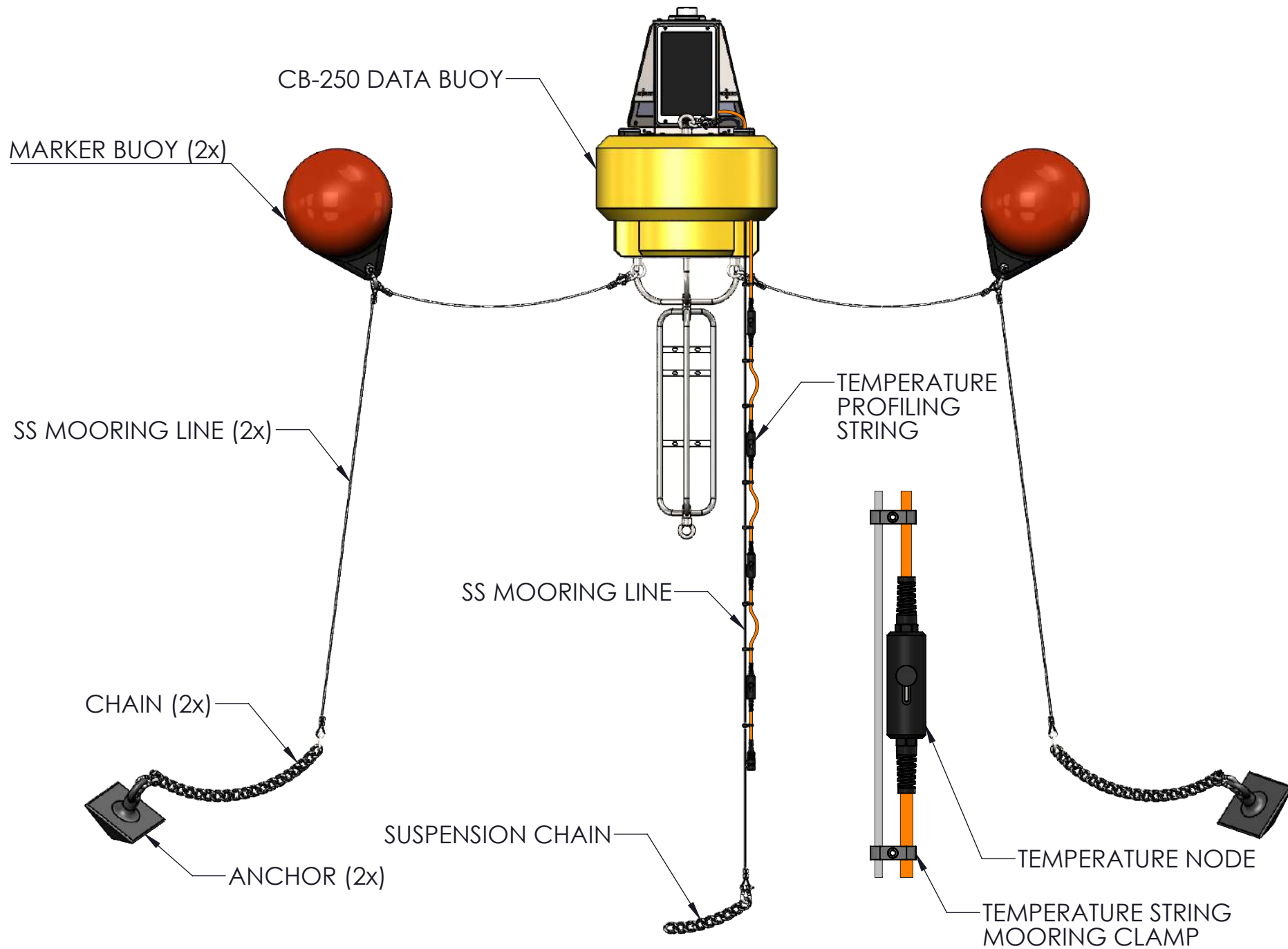
TITLE:
NEXSENS CB-250 DATA BUOY - TYPICAL DO MONITORING SYSTEM

DRAWING NUMBER:
NEX708

SHEET:
9 of 11

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TITLE:
NEXSENS CB-250 DATA BUOY - TYPICAL TEMPERATURE PROFILING SYSTEM

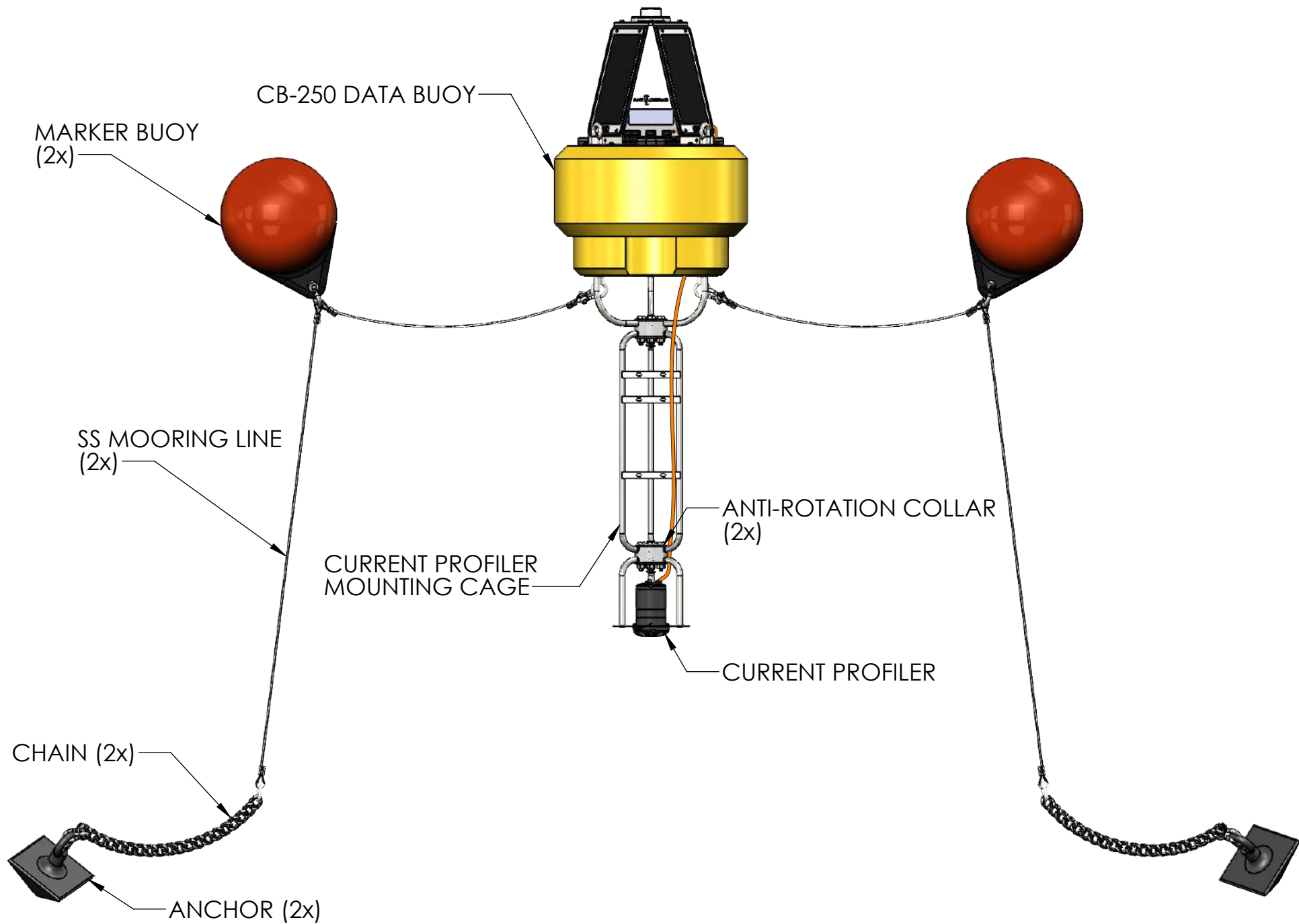
DRAWING NUMBER:
NEX709

SHEET:
 10 of 11

Drawing Dimensions in Inches

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TITLE:
NEXSENS CB-250 DATA BUOY - TYPICAL CURRENT PROFILING SYSTEM

DRAWING NUMBER: NEX710	SHEET: 11 of 11	Drawing Dimensions in Inches
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