

DRAWING DIMENSIONS IN INCHES

TITLE:
NEXSENS CB-150 DATA BUOY

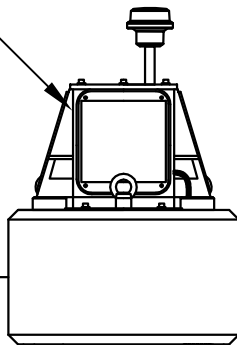
DRAWING NUMBER:
NEX237

SHEET:
1 of 7

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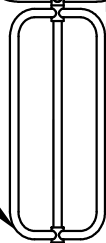


CB-150 BUOY ASSEMBLY

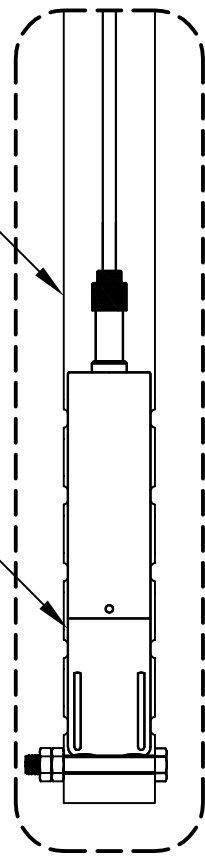


INSTRUMENT DEPLOYMENT PIPE

INSTRUMENT CAGE



INSTRUMENT DEPLOYMENT PIPE



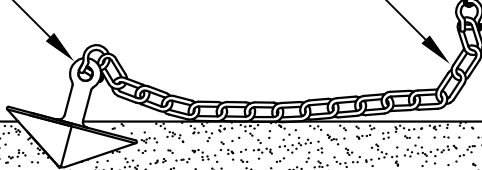
DEPLOYMENT PIPE SECTION CUT (5X SCALE)

SS MOORING LINE

DO SENSOR

CHAIN

ANCHOR



TITLE:

NEXSENS CB-150 DATA BUOY - TYPICAL DO MONITORING SYSTEM

DRAWING NUMBER:

NEX238

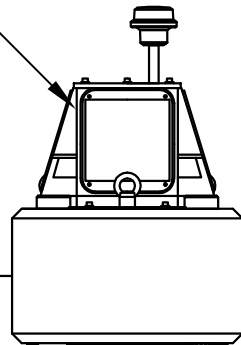
SHEET:

2 of 7

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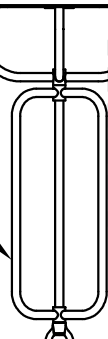


CB-150 BUOY ASSEMBLY



INSTRUMENT DEPLOYMENT PIPE

INSTRUMENT CAGE



INSTRUMENT DEPLOYMENT PIPE

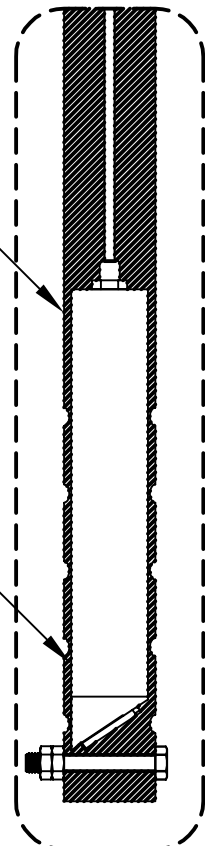
SS MOORING LINE

TURBIDITY SENSOR

ANCHOR

CHAIN

DEPLOYMENT PIPE SECTION CUT (5X SCALE)



TITLE:
NEXSENS CB-150 DATA BUOY - TYPICAL TURBIDITY MONITORING SYSTEM

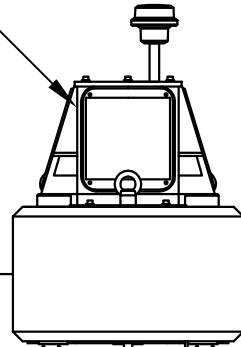
DRAWING NUMBER:
NEX239

SHEET:
3 of 7

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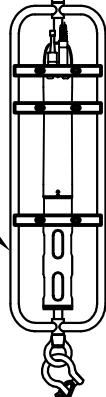


CB-150 BUOY ASSEMBLY

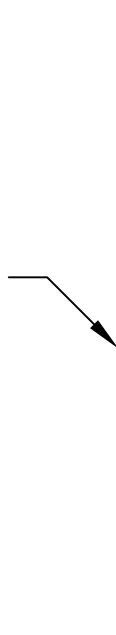


WATER QUALITY SENSOR & CAGE MOUNT CLAMP

INSTRUMENT CAGE

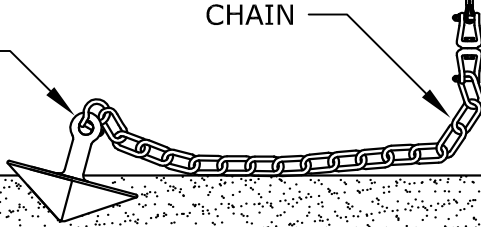


SS MOORING LINE



CHAIN

ANCHOR



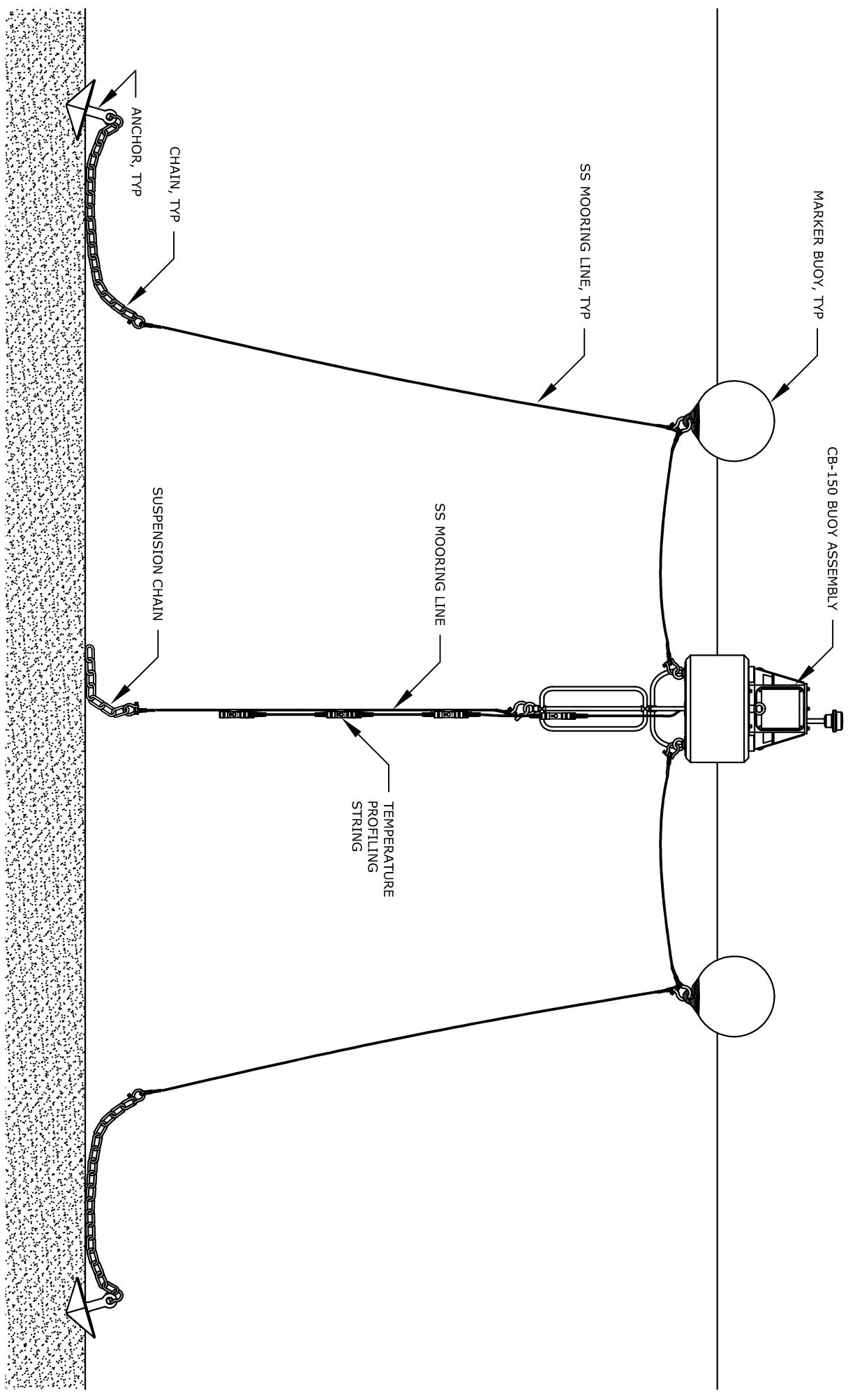
TITLE:
NEXSENS CB-150 DATA BUOY - TYPICAL WATER QUALITY MONITORING SYSTEM

DRAWING NUMBER:
NEX275

SHEET:
4 of 7

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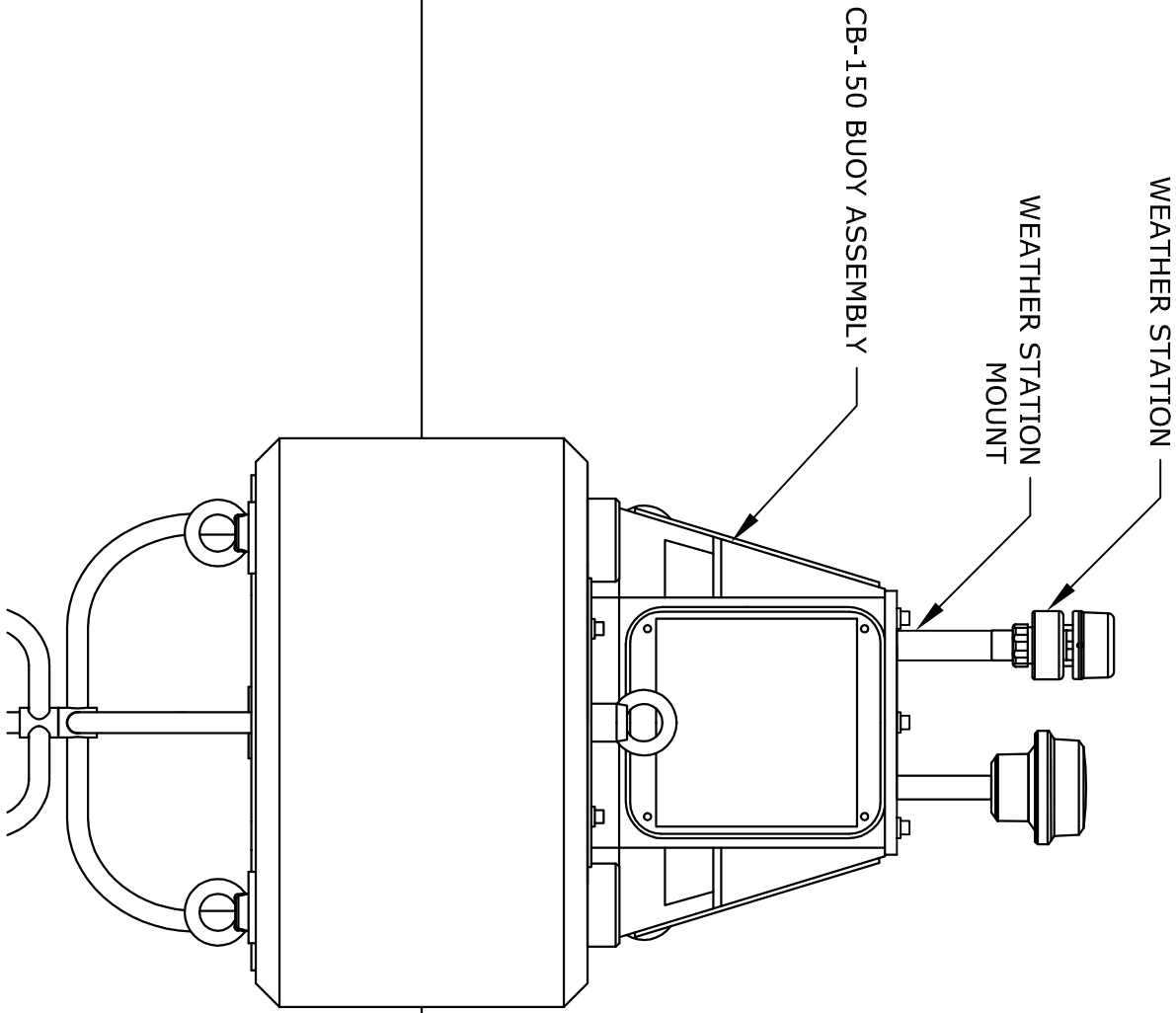




TITLE:
NEXSENS CB-150 DATA BUOY - TYPICAL TEMPERATURE PROFILING SYSTEM

DRAWING NUMBER: NEX308	SHEET: 5 of 7	Drawing Dimensions in Inches	This drawing and the information thereon is the property of NexSens Technology. All unauthorized use and reproduction is prohibited. <www.NexSens.com>
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WEATHER STATION

WEATHER STATION MOUNT

CB-150 BUOY ASSEMBLY

TITLE:

NEXSENS CB-150 DATA BUOY - TYPICAL WEATHER STATION MONITORING SYSTEM

DRAWING NUMBER:

NEX240

SHEET:

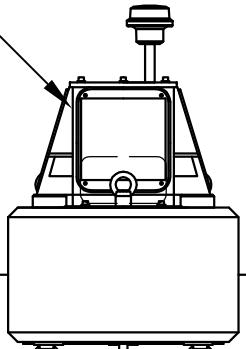
6 of 7

Drawing Dimensions in Inches

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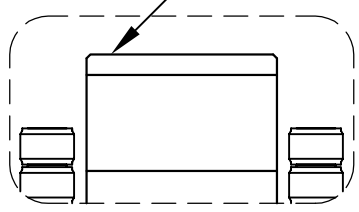
CB-150 BUOY ASSEMBLY



INSTRUMENT CAGE



WAVE SENSOR



BUOY SECTION CUT
(4X SCALE)

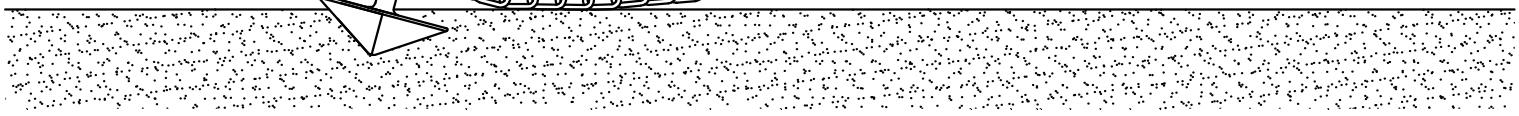
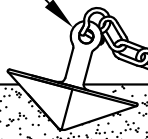
SS MOORING LINE



CHAIN



ANCHOR



TITLE: NEXSENS CB-150 DATA BUOY - TYPICAL WAVE MONITORING SYSTEM	
DRAWING NUMBER: NEX241	SHEET: 7 of 7
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