

DRAWING DIMENSIONS IN INCHES

TITLE:
NEXSENS CB-650 DATA BUOY

DRAWING NUMBER:
NEX297

SHEET:
1 of 7

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CB-650 BUOY ASSEMBLY

SENSOR
DEPLOYMENT
PIPE

SS MOORING LINE

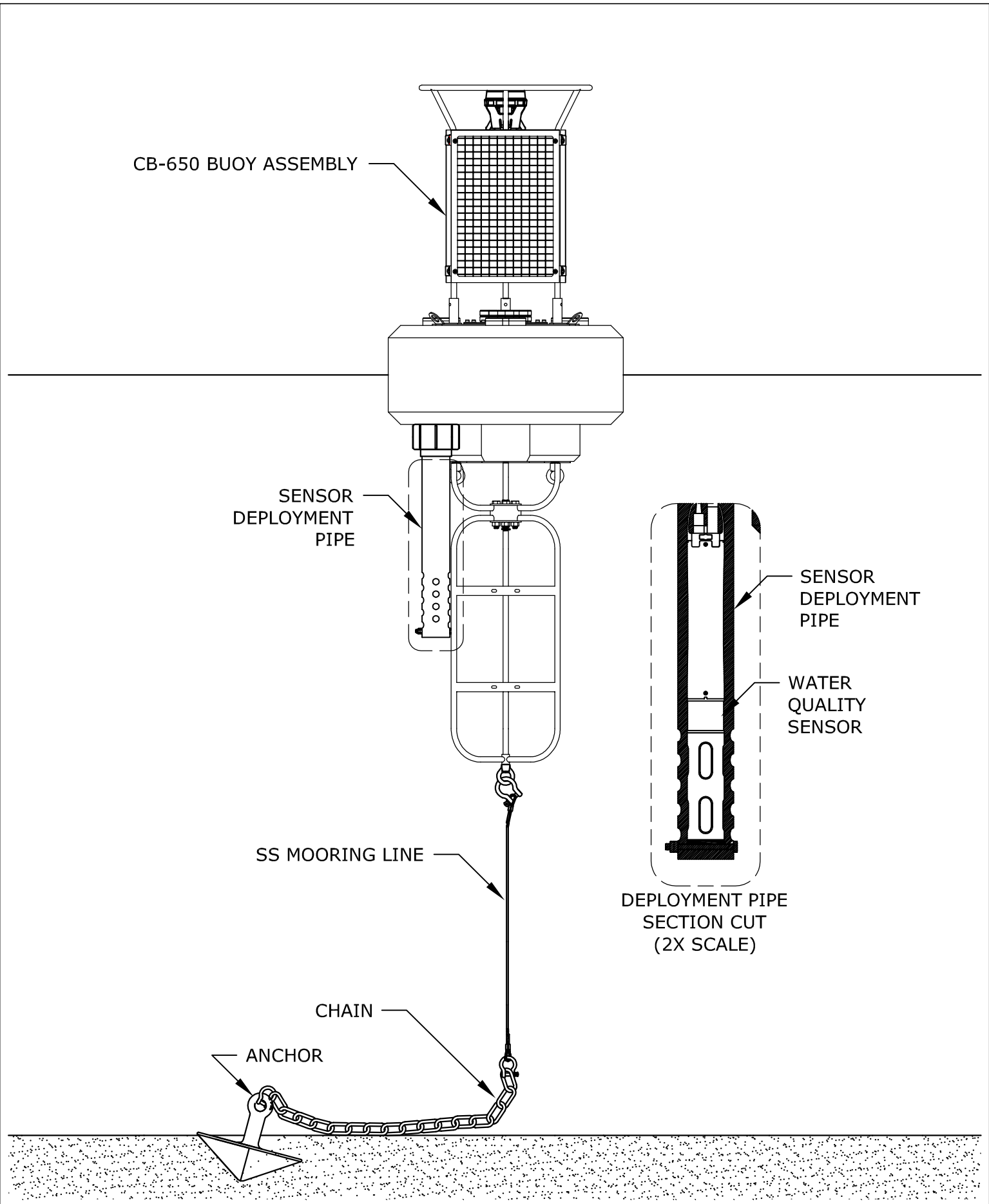
CHAIN

ANCHOR

SENSOR
DEPLOYMENT
PIPE

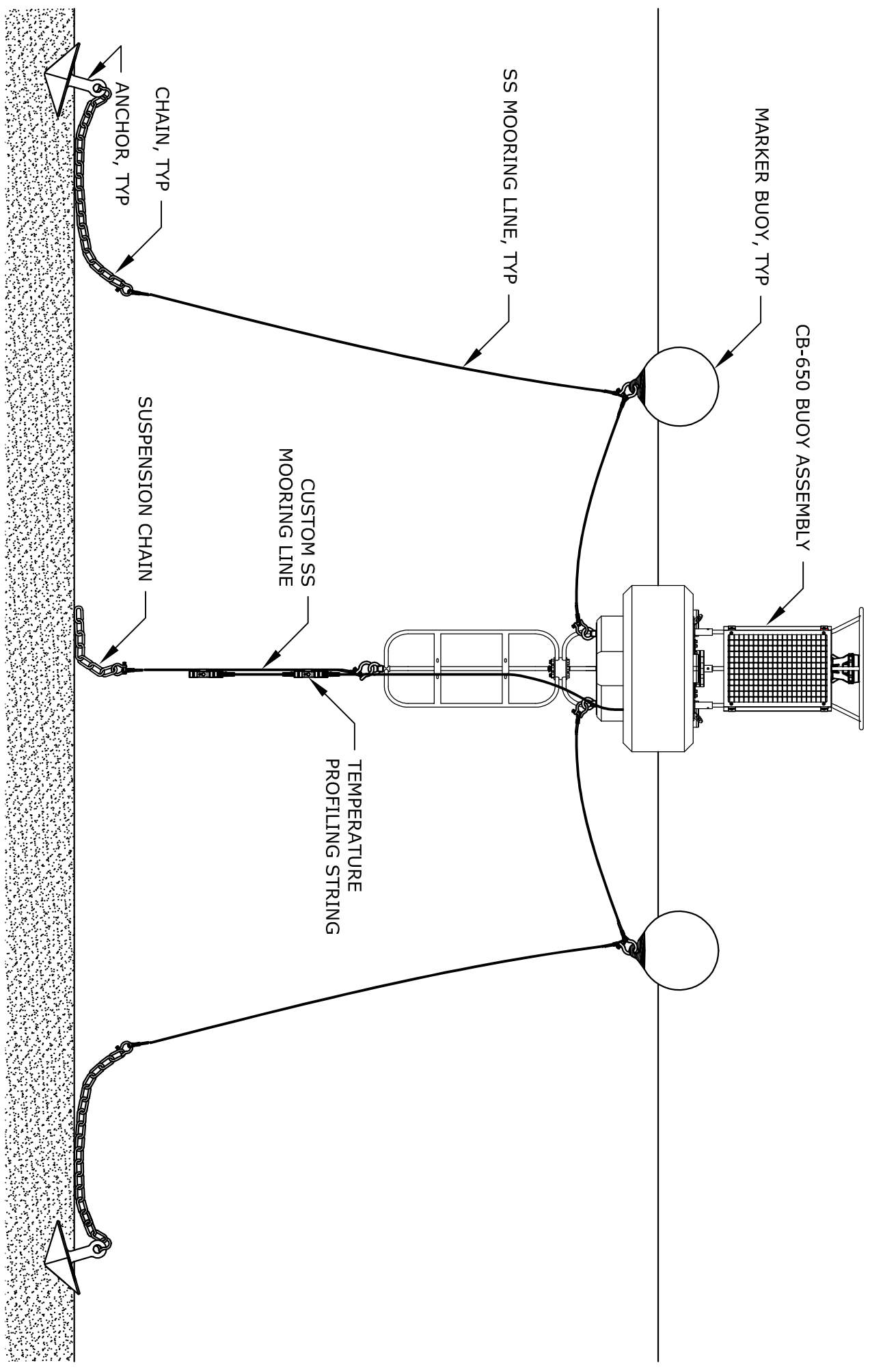
WATER
QUALITY
SENSOR

DEPLOYMENT PIPE
SECTION CUT
(2X SCALE)



TITLE: NEXSENS CB-650 DATA BUOY - TYPICAL WATER QUALITY MONITORING SYSTEM		
DRAWING NUMBER: NEX298	SHEET: 2 of 7	This drawing and the information thereon is the property of NexSens Technology. All unauthorized use and reproduction is prohibited. <www.NexSens.com>





CB-650 BUOY ASSEMBLY

MARKER BUOY, TYP

SS MOORING LINE, TYP

CHAIN, TYP
ANCHOR, TYP

SUSPENSION CHAIN

CUSTOM SS
MOORING LINE

TEMPERATURE
PROFILING STRING

TITLE:

NEXSENS CB-650 DATA BUOY - TYPICAL TEMPERATURE PROFILING SYSTEM

SHEET:

3 of 7

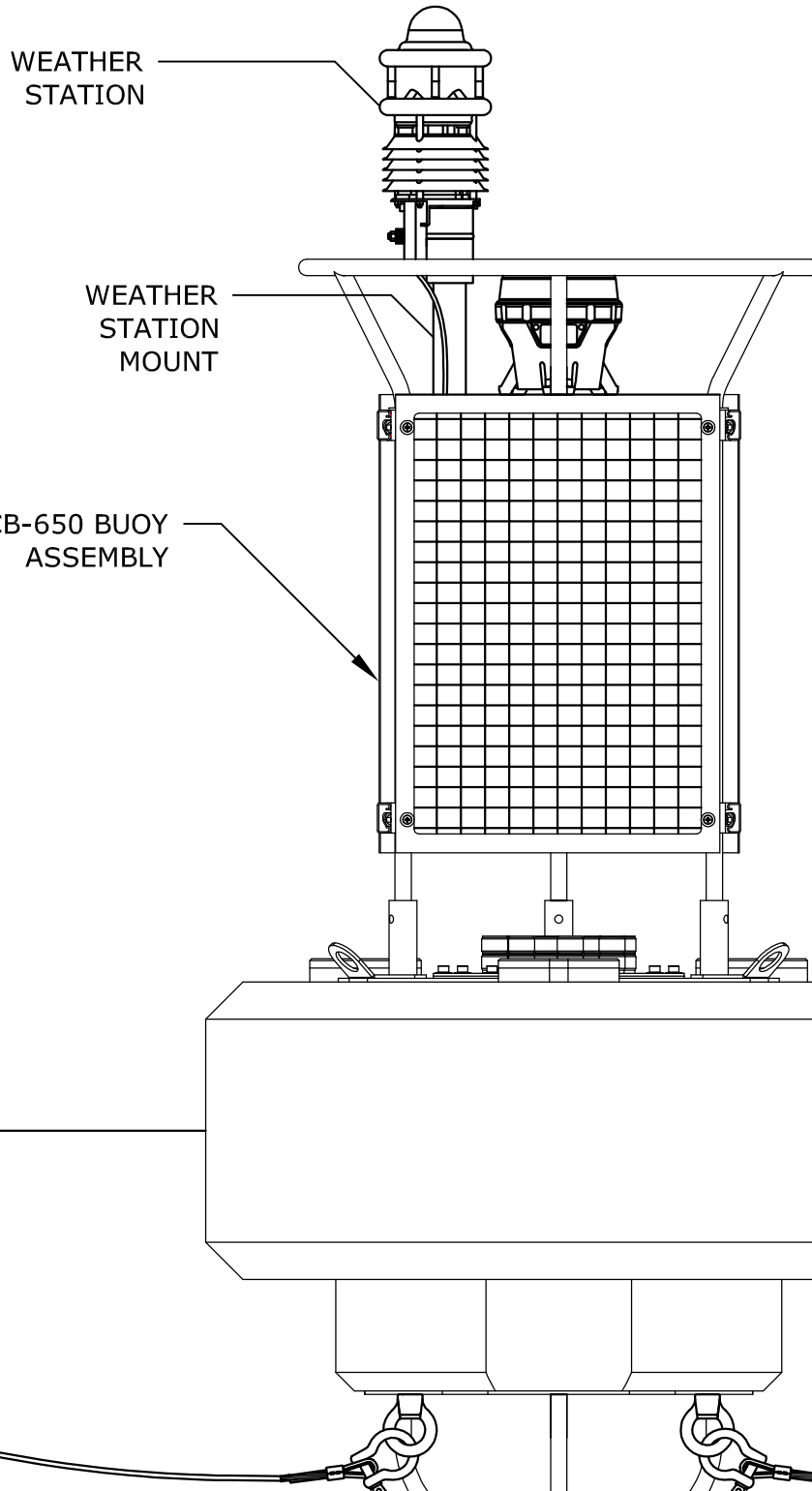
DRAWING NUMBER:

NEX299

Drawing dimensions in inches

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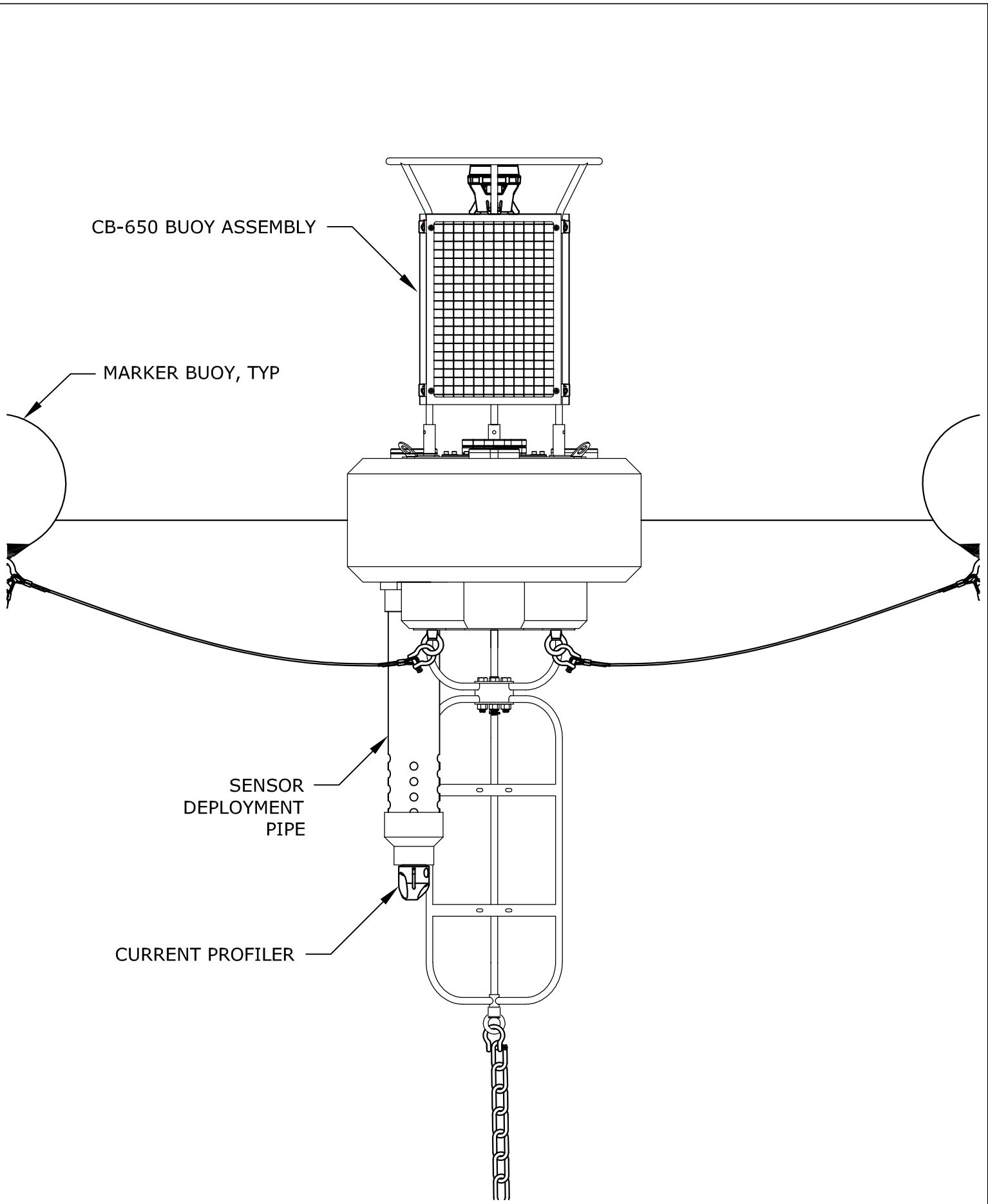
TITLE:
 NEXSENS CB-650 DATA BUOY - TYPICAL WEATHER MONITORING SYSTEM

DRAWING NUMBER:
 NEX300

SHEET:
 4 of 7

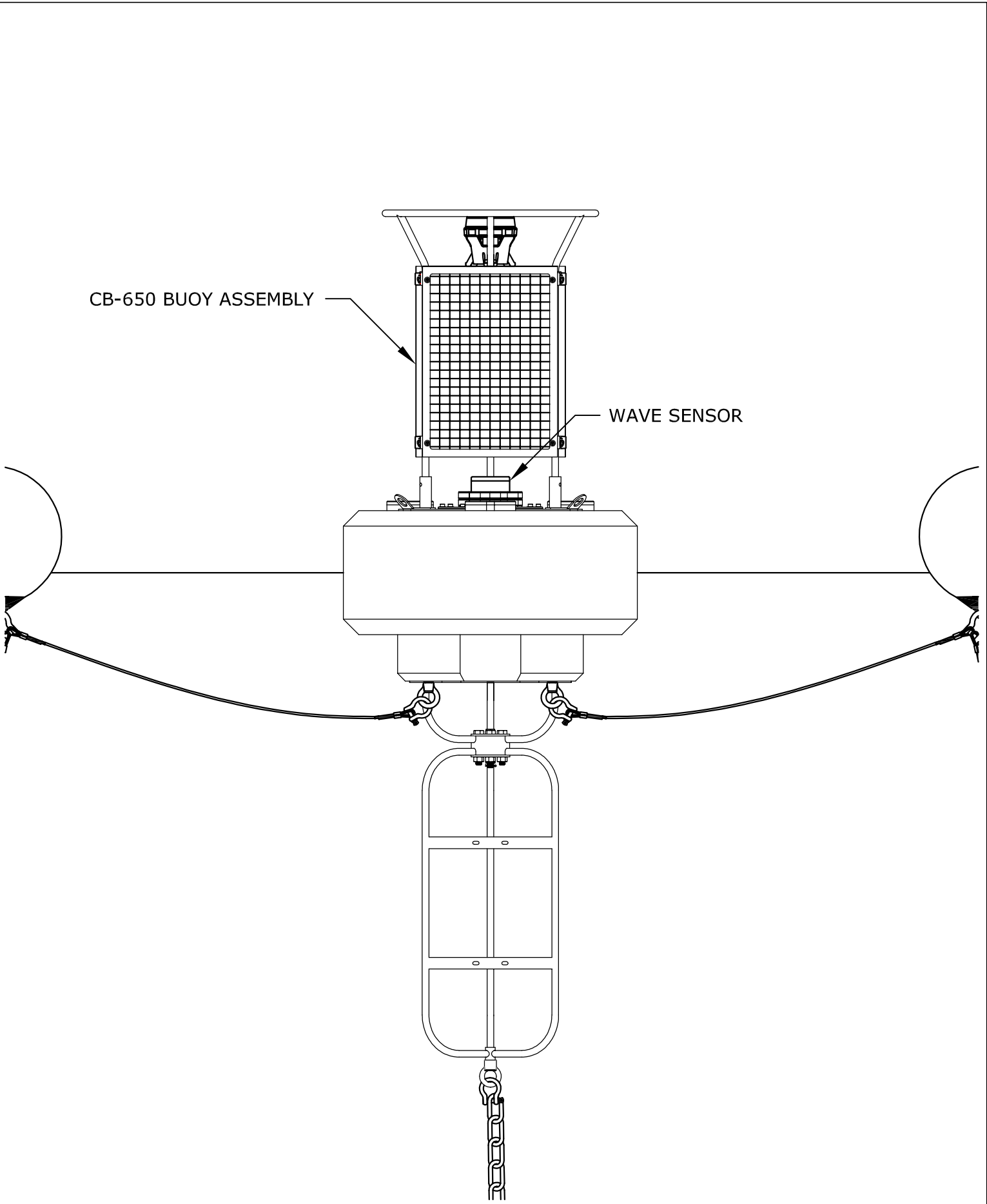
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TITLE: NEXSENS CB-650 DATA BUOY - TYPICAL CURRENT PROFILING SYSTEM	
DRAWING NUMBER: NEX301	SHEET: 5 of 7
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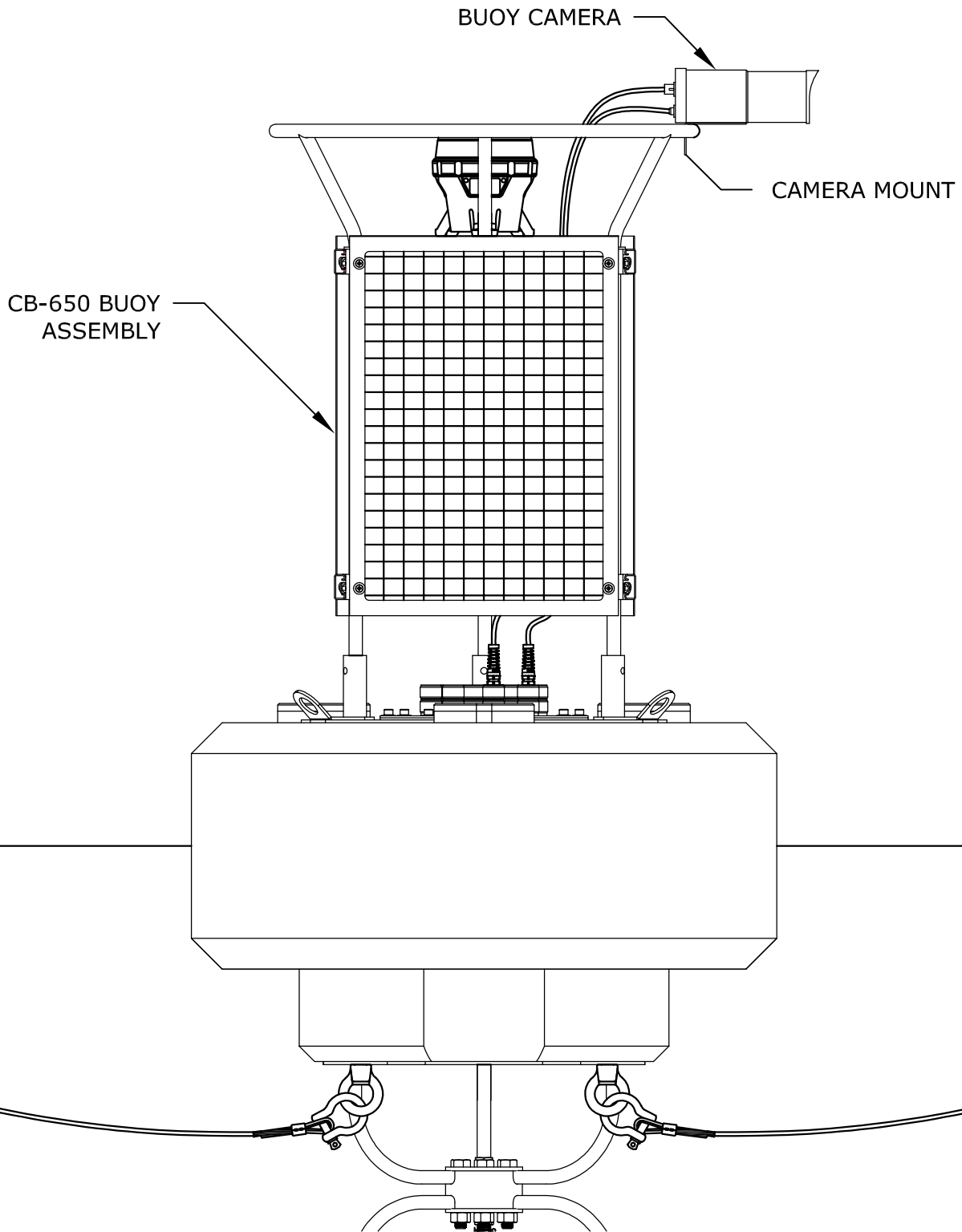


CB-650 BUOY ASSEMBLY

WAVE SENSOR

TITLE: NEXSENS CB-650 DATA BUOY - TYPICAL WAVE MONITORING SYSTEM		
DRAWING NUMBER: NEX302	SHEET: 6 of 7	This drawing and the information thereon is the property of NexSens Technology. All unauthorized use and reproduction is prohibited. <www.NexSens.com>





TITLE:
NEXSENS CB-650 DATA BUOY - TYPICAL VIDEO MONITORING SYSTEM

DRAWING NUMBER:
NEX303

SHEET:
7 of 7

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