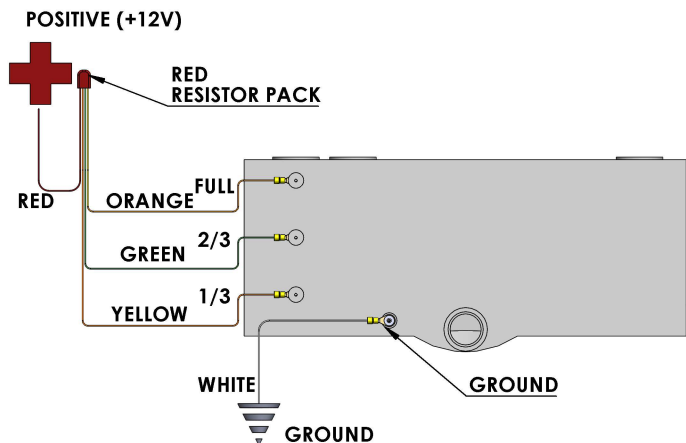


4

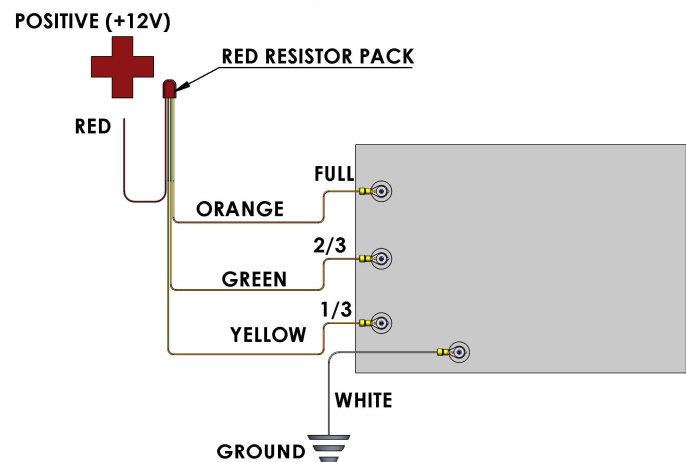
3

2

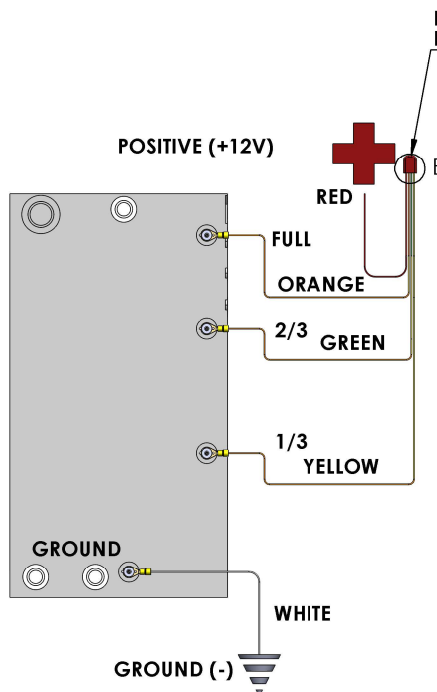
1



TYPICAL HORIZONTAL TANK WIRING



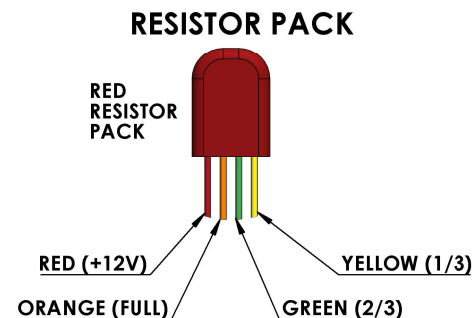
TYPICAL BLACK TANK WIRING



TYPICAL VERTICAL TANK WIRING

RED RESISTOR PACK

**DETAIL B
SCALE 1 : 1**



Although Northern Life uses different tank models for our various applications. All configurations are wired in the same manner with the same color wires.

Three typical tank layouts are shown. These drawings give you an idea of probe placement, and conductor color.

Note: all tanks use a "KIB" resistor pack with the Red Cap. Other resistor packs are available, but may produce false readings.

Tank Film from grease or other waste can bridge between probes, generating a false reading. Clean tank probes on a regular basis using a commercially available tank sensor/tank cleaner.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ± INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL: FINISH: DO NOT SCALE DRAWING	DRAWN	NAME	DATE	Northern Lite Mfg. TITLE: Northern Lite Monitor Wiring at the Holding Tank SIZE DWG. NO. REV B NL1132 SCALE: 1:20 WEIGHT: SHEET 1 OF 1
	CHECKED			
	ENG APPR.			
	MFG APPR.			
	Q.A.			
	COMMENTS:			

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4

3

2

1

B

B

A

A

4

3

2

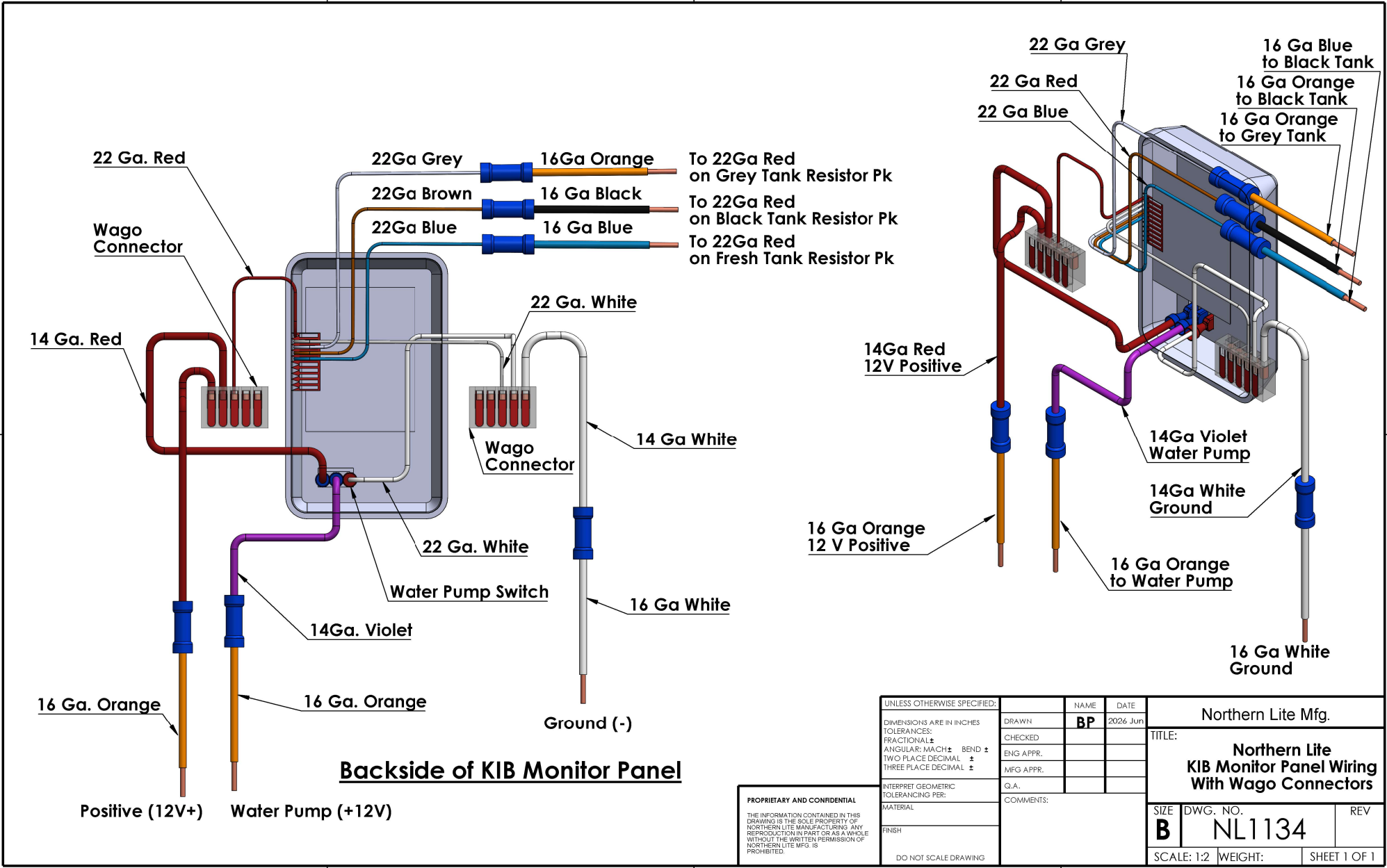
1

B

B

A

A



Backside of KIB Monitor Panel

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Northern Lite Mfg.
DIMENSIONS ARE IN INCHES		BP	2026 Jun	
TOLERANCES:		TITLE:		Northern Lite KIB Monitor Panel Wiring With Wago Connectors
FRACTIONAL ±		CHECKED		
ANGULAR: MACH ± BEND ±		ENG APPR.		
TWO PLACE DECIMAL ±		MFG APPR.		
THREE PLACE DECIMAL ±		Q.A.		
INTERPRET GEOMETRIC TOLERANCING PER:		COMMENTS:		
MATERIAL				
FINISH				
DO NOT SCALE DRAWING		SIZE	DWG. NO.	REV
		B	NL1134	
		SCALE: 1:2	WEIGHT:	SHEET 1 OF 1