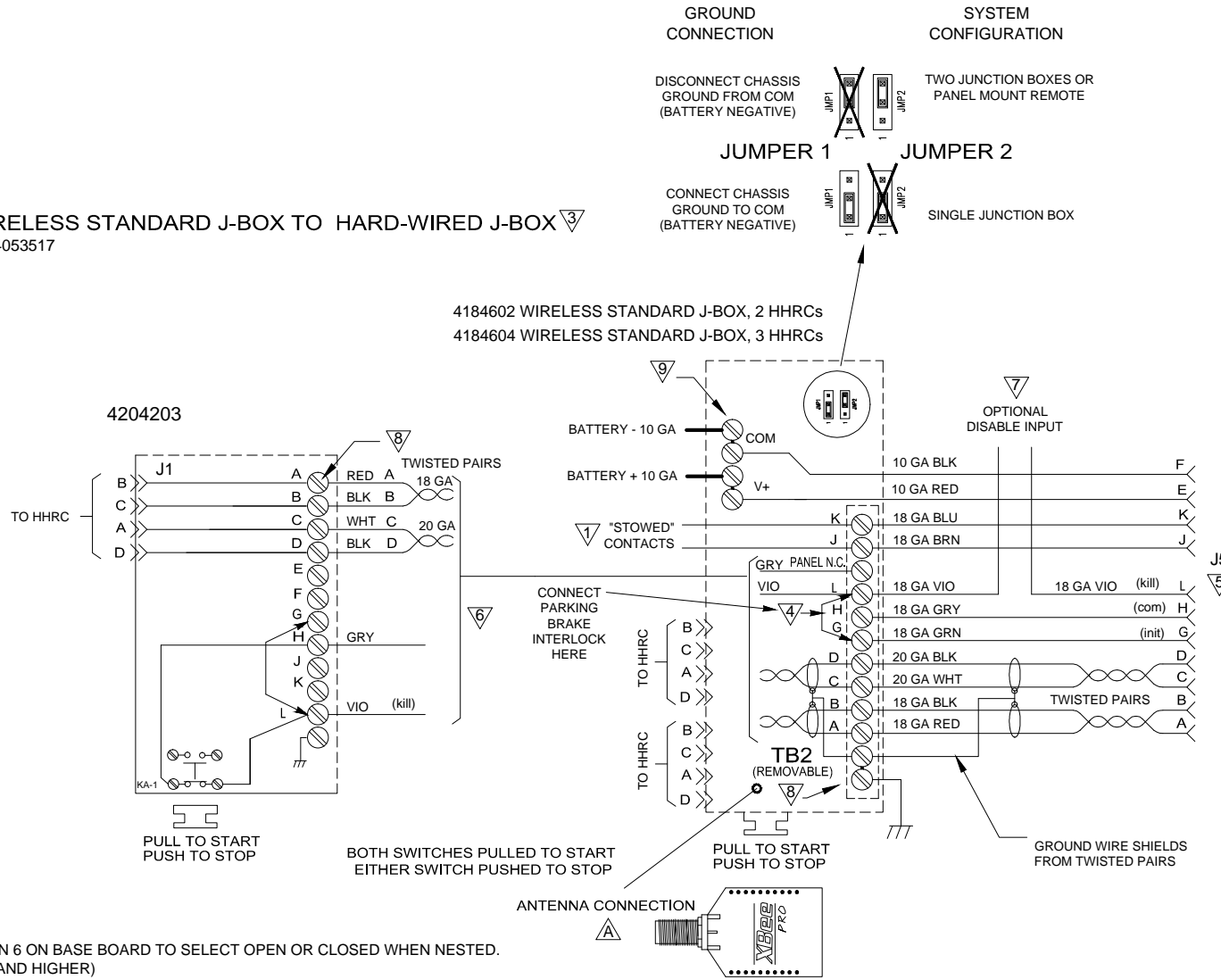


REVISIONS				
ECN	REV	DESCRIPTION	DATE	BY/APPVL
10207	00	NEW	09-07-10	DJB/JDN
10688	A	ADD ANTENNA CONNECTION INFORMATION	10-05-11	DJB/JMK

WIRELESS STANDARD J-BOX TO HARD-WIRED J-BOX
KIT 4053517



NOTES

- USE SW1 POSITION 6 ON BASE BOARD TO SELECT OPEN OR CLOSED WHEN NESTED. (SOFTWARE 6.3 AND HIGHER)
SW1-6 OPEN = CONTACTS CLOSED WHEN NESTED
SW1-6 CLOSED = CONTACTS OPEN WHEN NESTED.
2 AMPS MAX CURRENT, 20 GA. MINIMUM CONDUCTOR.
- SW1 POSITION 5 ON BASE BOARD MUST BE OPEN (NFPA MODE)
- SW1 POSITION 5 ON BASE BOARD MUST BE CLOSED (STANDARD MODE)
- REMOVE JUMPER(S) IF REPLACED BY PARKING BRAKE INTERLOCK. G-L CLOSED WHEN BRAKE "ON".
- 4032502 (30 FT. CABLE), 4032503 (50 FT. CABLE). TO J5 ON POWERLITE BASE BOARD.
- 4032101 (20 FT. CABLE), 4032102 (50 FT. CABLE)
- OPTIONAL DISABLE INPUT, CUSTOMER SUPPLIED CONTACTS. MUST HAVE CONTINUITY TO FUNCTION. WILL NOT ALLOW OPERATION IF OPEN, ACTS AS EMERGENCY STOP.
- 4.4in-lbs, 0.5Nm
- 20 in-lbs, 2.3Nm

AutoCAD Drawing: NS J-Box Wiring.DWG	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SHALL NOT BE USED OR REPRODUCED OR ITS CONTENTS DISCLOSED IN WHOLE OR IN PART, WITHOUT THE PRIOR WRITTEN CONSENT OF THE WILL-BURT COMPANY.	WB WILL-BURT AN EMPLOYEE OWNED COMPANY ORRVILLE, OHIO
FINISH	TOLERANCES ON: DECIMALS ANGLES 0 = ± ± 1/2" 00 = ± ± 000 = ± ±	FOR LOGISTICAL SUPPORT ONLY	NEXT ASSY DESC. NIGHTSCAN POWERLITE STANDARD WIRELESS J-BOX AND HARD-WIRED J-BOX
	FRACTIONS ±	SIGNATURE DATE	SIZE DWG. No. B WD-72110
	BREAK ALL SHARP CORNERS 125° ON ALL MACHINED SURFACES	DR. BY DJB CK. BY JDN APP. BY	SCALE NTS SHEET 1 OF 1