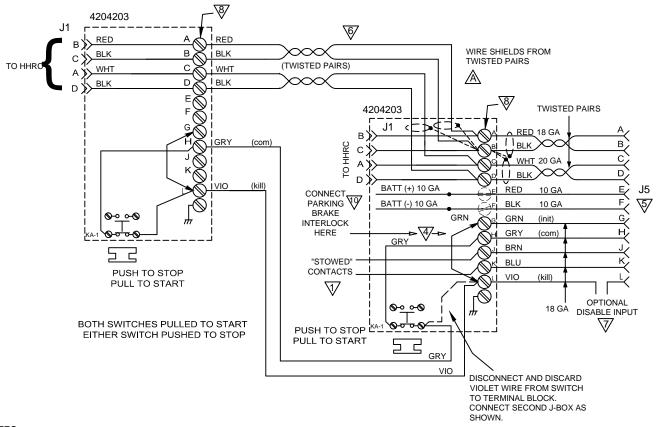
REVISIONS							
ECN	REV	DESCRIPTION	DATE	BY/APPVL			
10207	00	NEW	09-07-10	DJB/JDN			
11840	A	DISCONNECT SHIELDS FROM CHASSIS GROUND, CONNECT TO ELECTRONICS COMMON	10-25-13	DJB/MC			

KIT 4053513 KIT 4053514



NOTES

- USE SW1 POSITION 6 ON BASE BOARD TO SELECT OPEN OR CLOSED WHEN NESTED.
 SW1-6 OPEN = CONTACTS CLOSED WHEN NESTED
 SW1-6 CLOSED = CONTACTS OPEN WHEN NESTED.
 AMPS MAX CURRENT, 20 GA. MINIMUM CONDUCTOR.
- 2. SW1 POSITION 5 ON BASE BOARD MUST BE OPEN (NFPA MODE)
- 3. SW1 POSITION 5 ON BASE BOARD MUST BE CLOSED (STANDARD MODE)
- 4. REMOVE JUMPER(S) IF REPLACED BY PARKING BRAKE INTERLOCK. G-L CLOSED WHEN BRAKE "ON".
- 5. 4032502 (30 FT. CABLE), 4032503 (50 FT. CABLE). TO J5 ON POWERLITE BASE BOARD.
- 6. 4032101 (20 FT. CABLE), 4032102 (50 FT. CABLE)
- 7. OPTIONAL DISABLE INPUT, CUSTOMER SUPPLIED CONTACTS. MUST HAVE CONTINUITY TO FUNCTION. WILL NOT ALLOW OPERATION IF OPEN, ACTS AS EMERGENCY STOP.
- 8. 4.4in-lbs, 0.5Nm
- 9. 20 in-lbs. 2.3Nm
- 10. BATTERY CONNECTION TO SYSTEM: IN-LINE SPLICE RECOMMENDED. DO NO USE E AND F.

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		AN EMPLOYEE OWNED COMPANY ORRVILLE,OHIO			
	TOLERANCES ON: DECIMALS ANGLES	DISCLOSED IN WHOLE C	RIN	NEXT ASS'Y			
FINISH	0 = ± ± 1/2" 00 = ± 000 = ± FRACTIONS ±	WRITTEN CONSENT OF THE WILL-BURT COMPANY. FOR LOGISTICAL SUPPORT ONLY		DESC. NIGHTSCAN POWERLITE STANDARD TWO HARD-WIRED J-BOXES			
		SIGNATURE	DATE	· '	TWO HAND-WINED 3-BOXES		OXLO
	BREAK ALL SHARP CORNERS	DR.BY DJB	-		WG. No	WD-72	106
	125 ON ALL MACHINED SURFACES	CK.BY JDN		B	VVD-72100		100
		APP.BY		SCALE	NTS		SHEET 1 OF 1