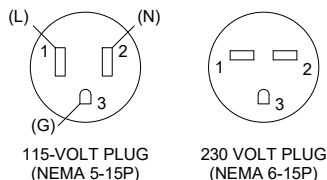
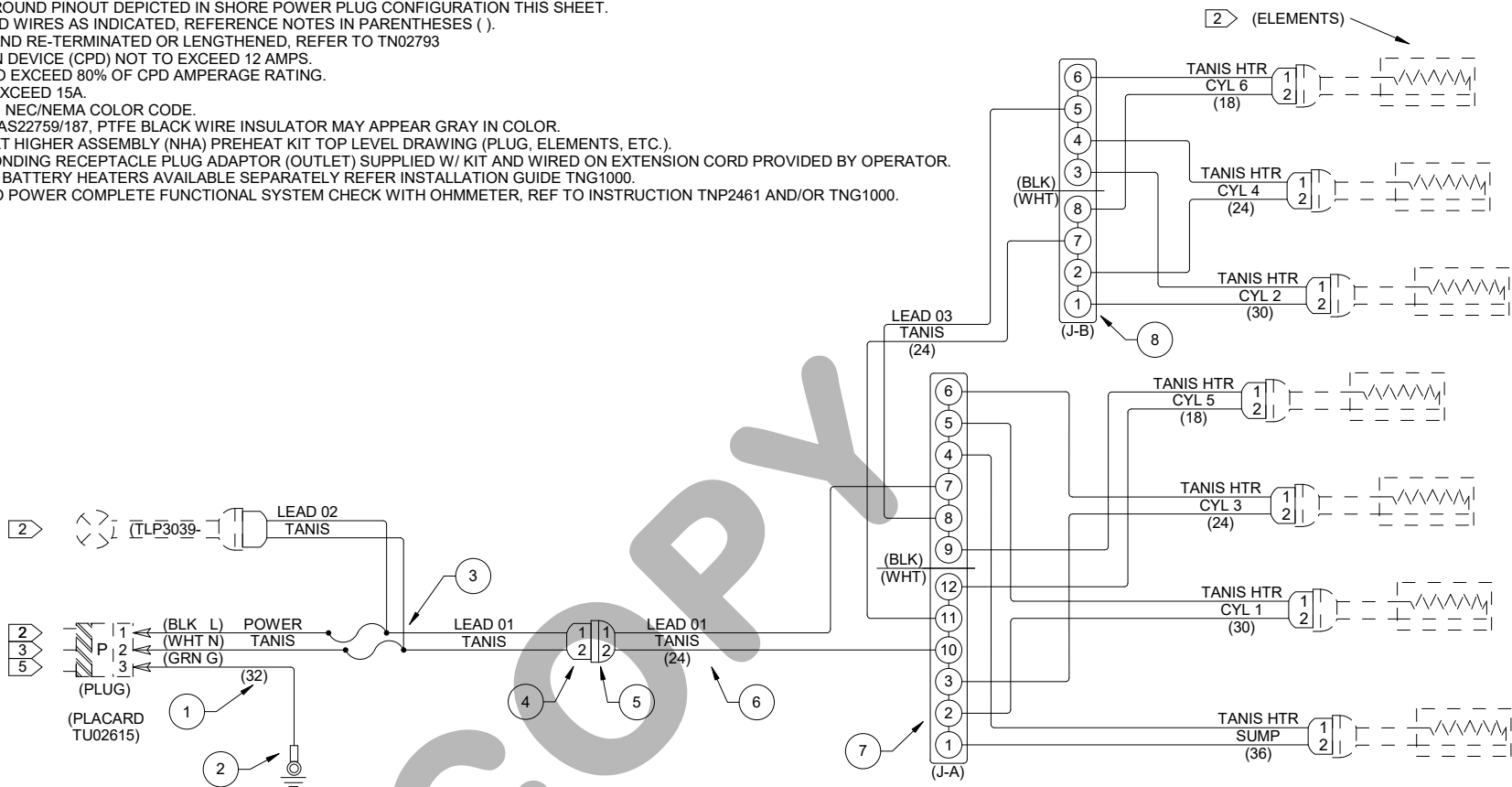


NOTES

- 1 CABLE KIT USED W/ 115 AND 230-VOLT KITS (18GA M27500). INSTALL WITH REF TO INSTRUCTION: TNP2461 AND TNG1000.
 - A. POWER LEAD AND GROUND PINOUT DEPICTED IN SHORE POWER PLUG CONFIGURATION THIS SHEET.
 - B. TERMINATE ARROWED WIRES AS INDICATED, REFERENCE NOTES IN PARENTHESES ().
 - C. WIRES MAY BE CUT AND RE-TERMINATED OR LENGTHENED, REFER TO TN02793
 - D. CIRCUIT PROTECTION DEVICE (CPD) NOT TO EXCEED 12 AMPS.
 - E. CIRCUIT LOAD NOT TO EXCEED 80% OF CPD AMPERAGE RATING.
 - F. PLUG LOAD NOT TO EXCEED 15A.
 - G. WIRING IN PARALLEL, NEC/NEMA COLOR CODE.

NOTE: SPEC AS22759/187, PTFE BLACK WIRE INSULATOR MAY APPEAR GRAY IN COLOR.

- 2 SUPPLIED THROUGH NEXT HIGHER ASSEMBLY (NHA) PREHEAT KIT TOP LEVEL DRAWING (PLUG, ELEMENTS, ETC.).
- 3 230 VOLT KIT, CORRESPONDING RECEPTACLE PLUG ADAPTOR (OUTLET) SUPPLIED W/ KIT AND WIRED ON EXTENSION CORD PROVIDED BY OPERATOR.
- 4 OPTIONAL AV/CABIN AND BATTERY HEATERS AVAILABLE SEPARATELY REFER INSTALLATION GUIDE TNG1000.
- 5 BEFORE CONNECTING TO POWER COMPLETE FUNCTIONAL SYSTEM CHECK WITH OHMMETER, REF TO INSTRUCTION TNP2461 AND/OR TNG1000.



DETAIL - SHORE POWER PLUG

1. "BLK" TO BRASS OR BLACK SCREW.
2. "WHT" TO SILVER SCREW.
3. "GRN" TO GREEN GROUND SCREW.

8	1	TCJ3008	1	JUNCTION KIT - 4 LEAD	TANIS - (SOCKET CONTACT 0462-201-16141)
7	1	TCJ3012	1	JUNCTION KIT - 6 LEAD	TANIS - (SOCKET CONTACT 0462-201-16141)
6	1	22759-182	228	18 GAUGE - 2 CONDUCTOR	TANIS - BULK WHT/BLK IN JACKET (LENGTH INCHES)
5	1	TCP2598	1	PIN CONNECTOR KIT - 2 CONTACT	TANIS PART (PIN CONTACT 0460-202-16141)
4	1	TCS2598	8	SOCKET CONNECTOR KIT - 2 CONTACT	TANIS - (SOCKET CONTACT 0462-201-16141)
3	1	TL03013-B	1	CPD - FUSED LINK WITH SPARE LEAD	TANIS - INCLUDES 12A FUSES (TU02848 12A)
2	1	MS25036-150	1	RING TERMINAL - GROUND	MS - 0.25-INCH CRIMP TERMINAL
1	1	22759-181	32	18 GAUGE - 1 CONDUCTOR	TANIS - GREEN (LENGTH INCHES)
ITEM	SHT	PART NUMBER	QTY	DESCRIPTION	MATERIAL / SPECIFICATIONS

MATERIAL LIST

(vc6 TC format H)

CURRENT REV APPROVAL:

DRAWN BY

DIRK ELLIS

FEB-08-2011

TITLE:

CABLE KIT

CHECKED BY

GLEN OLIN

FEB-08-2011

P/N: TC02821 (2461)

B

STANDARIZE CABLING
AND CPD

SEP-15-2020

DNE

SCALE

NOT TO SCALE

A

UPDATE CABLE LENGTHS

MAR-11-2011

DNE

-

INITIAL RELEASE

FEB-08-2011

DNE

REV.

CHANGE

DATE

INIT



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SPEC: 90000

SUPERSEDES: N/A

DRAWING: 02821

SHEET: 1 OF 1

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