NOTES

- 1 CABLE KIT USED WITH 115 AND 230-VOLT KITS.
 - A. INSTALLER TERMINATIONS INDICATED BY ARROWS.
 - B. WIRING MAY BE RECONFIGURED TO ACCOMMODATE EXISTING EQUIPMENT OR OPERATING REQUIREMENTS.
 - C. PLUG CIRCUIT LOAD NOT TO EXCEED 80% OF CPD.
 - D. CPD NOT TO EXCEED 12-AMPS.
 - E. WIRING IN PARALLEL.
 - F. NEC/NEMA COLOR CODE.

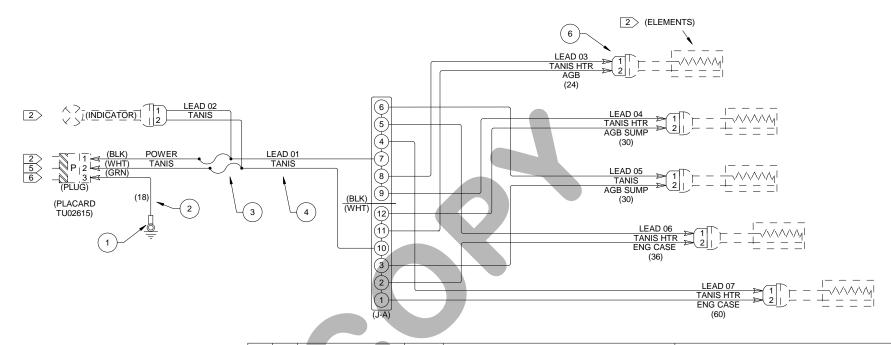
- 7. Nechnema cour code.

 2 SUPPLIED THROUGH NEXT HIGHER ASSEMBLY (NHA) PREHEAT KIT TOP LEVEL DRAWING.

 3 PARTS SUPPLIED IN BULK.

 4 PARTS SUPPLIED PARTIALLY ASSEMBLED.

 5 CORRESPONDING RECEPTACLE PLUG ADAPTOR (OUTLET) SUPPLIED WITH 230 VOLT KIT THROUGH NHA AND WIRED ON EXTENSION CORDS PROVIDED BY OPERATOR.
- 6 BEFORE CONNECTING TO POWER COMPLETE FUNCTIONAL SYSTEM CHECK WITH OHMMETER, REFER TO KIT SPECIFIC INSTRUCTION AND/OR TNG1000.



3>[BUI K MATERIAL LIST								
	6	1	TCS2598		5	SOCKET CONNECTOR KIT - 2 CONTACT	TANIS - (SOCKET CONTACT 0462-201-16141)		
	7	REF	0462-201-16141 6		6	SOCKET CONTACT - SOLID CRIMP TYPE	TE - USE AS NEEDED, SPARES		
	8	REF	LABEL PACK		1 BAG	LABELS PER DRAWING	TANIS - USE AS REQUIRED		





115-VOLT PLUG (NEMA 5-15P)

230 VOLT PLUG (NEMA 6-15P)

SHORE POWER PLUG CONFIGURATION: 1. "BLK" TO BRASS OR BLACK SCREW.

- 2. "WHT" TO SILVER SCREW.
- 3. "GRN" TO GREEN GROUND SCREW.

INFORMATION CONTAINED IN THIS DOCUMENT AND ALL OTHER ASSOCIATED DOCUMENTS IS PROPRIETARY AND ARE NOT TO BE REPRODUCED OR DISCLOSED IN WHOLE OR IN PART OR USED FOR ANY DESIGN OR MANUFACTURE WITHOUT DIRECT WRITTEN AUTHORIZATION FROM TANIS AIRCRAFT PRODUCTS.

ITEM	SHT	PART NUMBER	QTY	DESCRIPTION	MATERIAL / SPECIFICATIONS
1	1	MS25036-103	1	RING TERMINAL - GROUND	MS - #10 RING - CRIMP TERMINAL
2	1	22759-181	18	18 GAUGE - 1 CONDUCTOR	TANIS - GREEN (LENTH INCHES)
3	1	TL03013-B	1	CPD - DUAL FUSED LINK W/SPARE LEAD	TANIS - FUSES 12A TU02848
4	1	22759-182	180	18 GAUGE - 2 CONDUCTOR	TANIS - WHT/BLK RED JACKET (LENTH INCHES)
5	1	TCJ3012	1	JUNCTION KIT - 6 LEAD	TANIS - (SOCKET CONTACT 0462-201-16141)

4	MATERIAL LIST (.vc6 TC form									
	CURREN [*]	T REV APPROVAL:			DRAWN BY	DIRK ELLIS	APR-03-1997	TITLE:		
R BE FOR	С	REVISE NOTES AND PLUG SYMBOL	YMBOL JUN-05-2018 DN		CHECKED BY	PETER TANIS	SEP-03-1997	CABLE KIT		
	В	CONFIGURE WITH CPD PN	GURE WITH CPD PN FEB-12-2018 DNE		SCALE	NOT TO SCALE		P/N: TCT2130 (NHA 2131)		
	Α	STANDARDIZE AND REDRAW	SEP-19-2014	DNE	TA	ANIS AIRCRAFT PRODUCTS GLENWOOD MUNICIPAL AIRPORT GLENWOOD, MN 56334 USA +1.952.224.4425		SPEC: 90000		
	-	INITIAL RELEASE	APR-07-1997	DNE				SUPERSEDES: N/A		
	REV.	CHANGE	DATE	INIT	TANAIR			DRAWING: 2130	SHEET: 1 OF 1	