

NOTE:

1. TERMINATE ARROWED WIRES AS INDICATED.

- 2. ACCEPTABLE TO CUT AND RE-TERMINATE AS REQUIRED.
- 3. INSTALL SEALING CAP ON LEADS NOT IN USE.
- 4. CIRCUIT PROTECTION NOT TO EXCEED 12 AMPS.
- 5. WIRING IN PARALLEL
- 6. NEC/NEMA COLOR CODE





115-VOLT PLUG

230 VOLT PLUG

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

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

MANUFACTURING

- 1. LABELS AS PER DRAWING.
- 2. CABLE TIE LABEL AND GROUND ON UNTERMINATED LEAD.

THE INFORMATION CONTAINED IN THIS DOCUMENT AND ALL OTHER ASSOCIATED DOCUMENTS IS PROPRIETARY TO TANIS AIRCRAFT PRODUCTS AND WILL NOT BE REPRODUCED DISCLOSED IN WHOLE OR IN PART OR USED FOR ANY DESIGN OR ANUFACTURE EXCEPT WITH DIRECT WRITTEN AUTHORIZATION FROM TANIS AIRCRAFT PRODUCTS.

VOLTAGE DEPENDENT SUPPLIED THROUGH NEXT HIGHER ASSEMBLY

11	1	VARIES	1	HEAT E	LEMEN	NT	TANIS PART					
10	1	DT04-2P-C017	1	SEALIN	G CAP			GRAY				
9	1	TCS2598	4	SOCKE	T CON	NECTOR KIT - 2 CO	NTACT	TANIS PART				
8	1	22759-202	78	20 GAU	GE - 2	CONDUCTOR		TANIS - BLK/WHT IN JACKET (WIRE-INCH)				
7	1	TCJ3008	1	JUNCTION KIT - 4 LEAD				TANIS PART				
6	1	22759-182	42	18 GAU	GE - 2	CONDUCTOR		TANIS - BLK/WHT IN JACKET (WIRE-INCH)				
5	1	MS25036-150	1	RING TI	ERMIN	AL - GROUND	.25 INCH CRIMP					
4	1	22759-181	24	18 GAU	GE - 1	CONDUCTOR GRO	UND	TANIS PART -	PART - GREEN (WIRE-INCH)			
3	1	03013-B	1	FUSED	LINK -	WITH SPARE LEAD)	TANIS PART - W/12-AMP FUSES				
2	1	VARIES	<u> </u>	POWER	RINDIC	ATOR LIGHT		TANIS PART - NON FILAMENT TEST W/POWER				
1	1	VARIES	<u> </u>	SHORE POWER PLUG				TANIS PART				
REF	SHT	ITEM NUMBER	QTY	DESCRIPTION				SPECIFICATIONS				
MATERIAL LIST											(.vc6 TC2 format E)	
CUR	REN	T REV APPROVAL				DRAWN BY	GLEN OLIN	SEP-19-2011	_ · · · · ·			
						CHECKED BY	DIRK ELLIS	SEP-19-2011	CABLE		KIT	
						SCALE	NOT TO SCA	\LE	P/N: TC02871 (1051)			
Α		STANDARDIZE	JAN-06-2015		GDO		TANIS AIRCRAFT PRO	DDUCTS	SPEC: 90000			
-		INITIAL RELEASE	SEP-19-2011		GDO		GLENWOOD MUNICIPAL A GLENWOOD, MN 5633		SUPERSEDES: N/A			
REV.		CHANGE	DATE		INIT	TANAIR	+1.952.224.4425	+ 00A	DWG:	02871	SHEET: 1 OF 1	