SE OF THIS DRAWING, IN WHOLE	ATION: C. ANY REPRODUCTION, DISCLOSURE OR LE OR IN PART, IS HEREBY IED IN WRITING BY GLOBTEK, INC.		REV A		DESCRIPTION INITIAL RELEASE, RFS.6936, DMR			DATE	APPROVE DMR
1. Mechanical High Impact					sing: nted Color Bla	ack			1
	J1								
	58		26.6						
	28					PINOUT			
					INPUT J1	J2	OUTPUT J3	J4	4
					PIN 1	PIN 1	PIN 1	PIN 1	-
					PIN 2	PIN 2	PIN 2	PIN 2	-
					PIN 3	PIN 3	PIN 3	PIN 3	-
COC. CO	Ô.				PIN 4	PIN 4	PIN 4	PIN 4	1
	h				SHELL	SHELL	SHELL	SHELL	1
/ J2 J3		∖ J4							
oot Note: dobtek Inc. will not be liable for the	DASH NO.	PART NO	REV.		DES	CRIPTION			NOTES
afety and performance of these power applies if unauthorized access and repair ccurs. End user should consult applicable					BULATION E	BLOCK			
L, CSA or EN standards for proper stallation instructions mitation of Use: obtek product are not authorized for use			.xx +/- 0.1 .xxx +/005						le, NJ 0764 01.784.0111
mission critical components in life sup-	INIT.BY: DMR	DATE: 08/24/05	MILLIMETER: .xx +/- 0.3 .xxx +/013	S ANGULAR +/- 1*	DWG TITLE: JUN	TITLE: JUNCTION BLOCK			
proval from the CEO of Globtek Inc.	DRAWN: NF	DATE: 08/24/05	FSCN No.: G, Y	SIZE A	MODEL NO: N/A	1			REV. A
ontents of this document are subject to ange without prior notice	APRVD : DMR	DATE:	SCALE: 1	NONE	PART NO: 1K	PP-4KPP			SHEET 1 C

REVISION

PROPRIETARY INFORMATION:

2. INPUT AND OUTPUT CONNECTOR: KPJ-3S or EQUIVALENT

2.1. Electrical Specifications of each connector:

Contact ratings: all connectors 7.5A max @ 20VDC Insulation Resistance: 50 Megaohms min. at 250VDC Dielectric Strength: 250VAC rms for 1 minute Contact Resistance: 50 milliohms max.

2.2. Material and Finish of each connector:

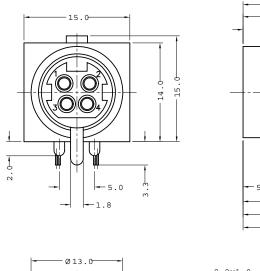
Inner Shield: Copper alloy, Tin plated Contacts: Brass, tin plated

- 2.5

Ŧ

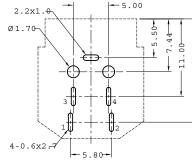
5 8

-3.5



Ø1.6

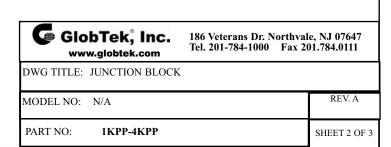
 $4 - 0 3 \times 2 1$

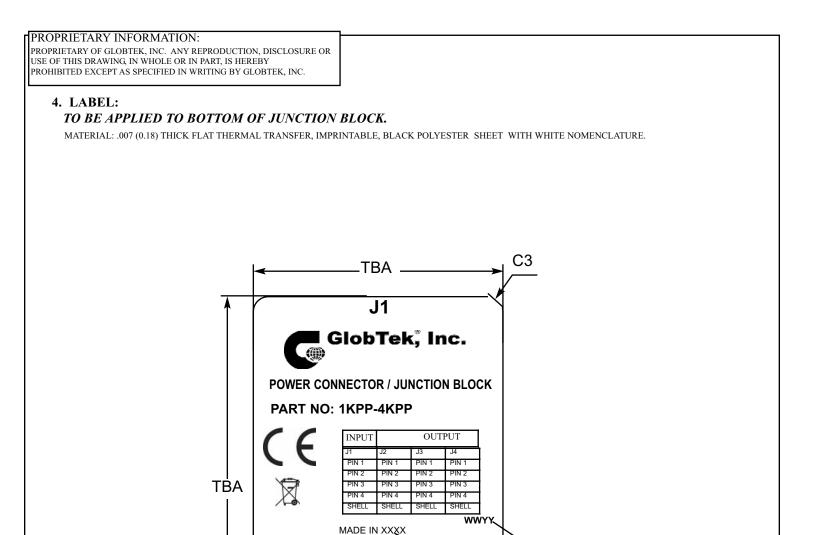


17.0

Ø3.0

Recommended PCB Layout (Bottom View)





J3

J2

DATE CODE:

WW - WEEK YY - YEAR

XXXX - USA OR CHINA

5. INDIVIDUAL PACKING BOX:

MATERIAL: CORRUGATED FIBERBOARD, F-FLUTE 0.8 (2.0) THICK, DOUBLE WALL CONSTRUCTION. EXTERNAL FINISH: WHITE, COATED WITH GLOSS FINISH (AQUEOUS OR VARNISH) STYLE: TUCK SIDES WITH LOCKING TABS ON BOTH SIDES OF BOX. NO PRINTING ON THE OUTSIDE OF BOX.

J4

R3x3

