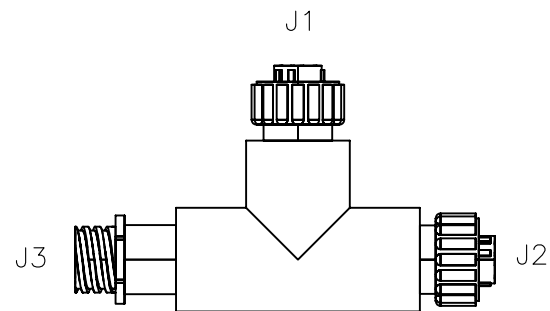
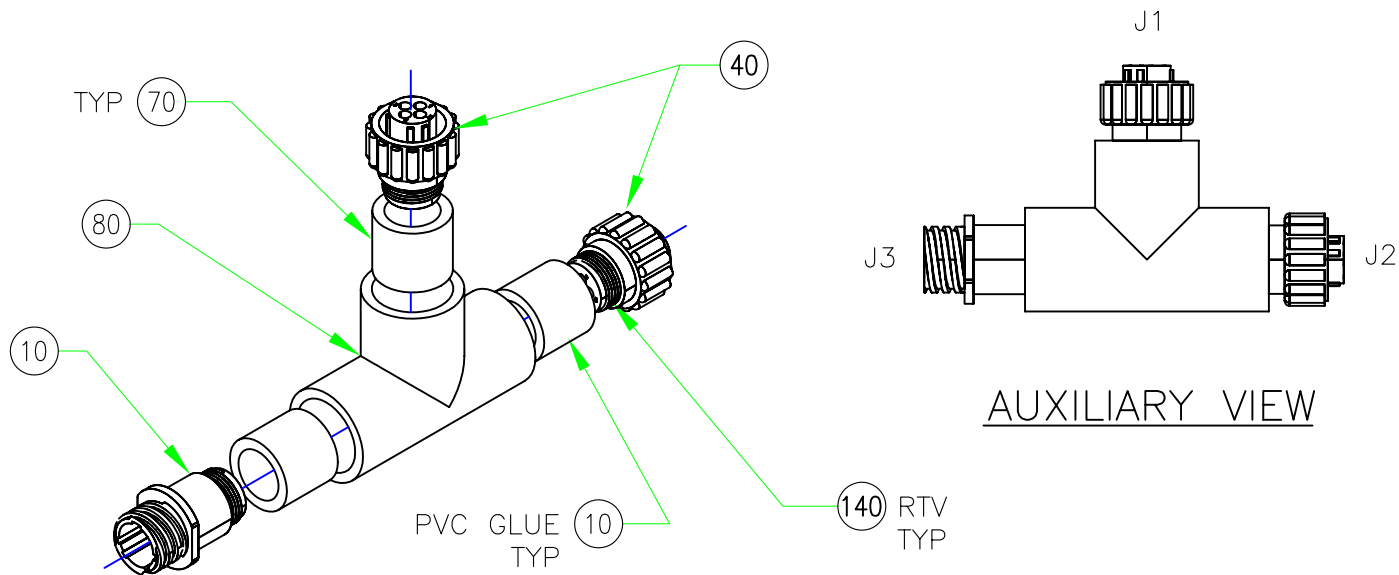
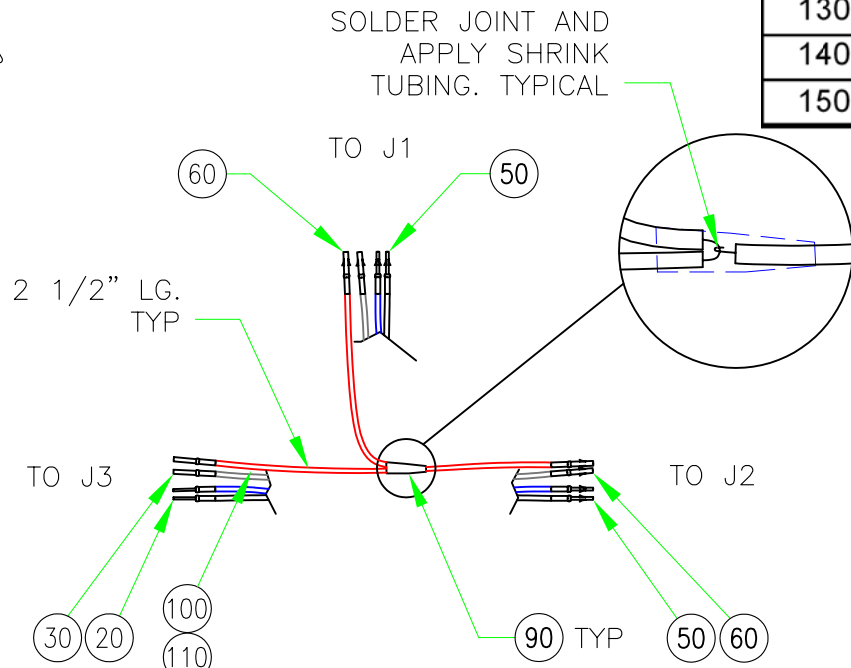
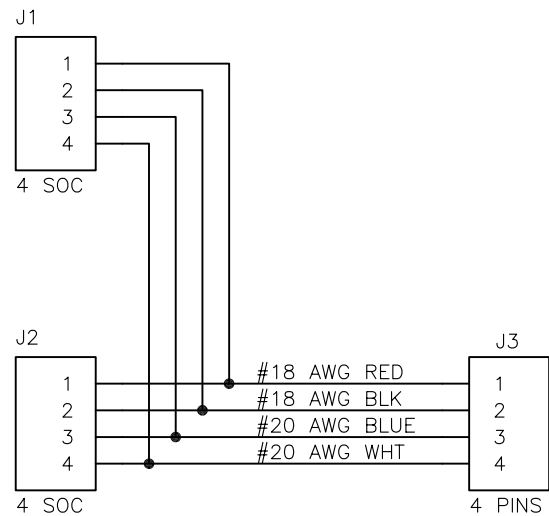




AUXILIARY VIEW

STEP 2



STEP 1



ITEM	PART #	QTY	DESCRIPTION	REFERENCE
0	111058	0	ASSY., ADAPTER QNET & POWER	
10	851977	1	CONNECTOR, RECEPT, 4 POS, SHELL ONLY	FOR J3
20	851980	2	CONNECTOR, PIN 20-24 AWG GOLD CRIMP	FOR J3
30	851981	2	CONNECTOR, PIN 16-18 AWG GOLD CRIMP	FOR J3
40	851978	2	CONNECTOR, PLUG, 4 POS, SHELL ONLY	FOR J1, J2
50	851982	4	CONNECTOR, SOCKET 20-24 AWG GOLD CRIMP	FOR J1, J2
60	851983	4	CONNECTOR, SOCKET 16-18 AWG GOLD CRIMP	FOR J1, J2
70	110998	3	ADAPTER, PVC, 1/2" TO 5/8-24, Q330	
80	880252	1	PVC, TEE, 1/2", GRAY, SLIP, SCH 80	
90	850805	4	SHRINK TUBING, 3/16", BLACK 1/2" LG	
100	840582	.5'	WIRE, RED 18 AWG	
110	840580	.5'	WIRE, BLACK 18 AWG	
120	840596	.5'	WIRE, BLUE 20 AWG	
130	840546	.5'	WIRE, WHITE 20 AWG	
140	880133	A/R	ADHESIVE	
150	870315	A/R	PVC CEMENT, 8 OZ	

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED

NOTES: UNLESS OTHERWISE SPECIFIED

- ASSEMBLE WIRES WITH PINS AND SOCKETS, AND FEED THEM INSIDE PVC TEE.
- APPLY RTV108 ON THE CONNECTOR THREAD AND INSTALL ADAPTER.
- INSTALL PINS AND SOCKETS INTO CONNECTORS.
- USING PVC GLUE INSTALL WIRED ADAPTERS/CONNECTORS INTO PVC TEE.

DO NOT SCALE THIS DRAWING				CONTRACT		N/A		 KINEMATRICS, INC. ASSY., ADAPTER, QNET AND POWER							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES SURFACE FINISH: $\sqrt[63]{}$ BREAK SHARP EDGES .015 MAX				DRAWN BY		DJP									
				CHECKER											
				DESIGNER											
TOLERANCES				PROJECT ENGINEER											
FRACT $\pm 1/64$		.XX $\pm .010$	.XXX $\pm .005$	ANGLES $\pm 0^{\circ}30'$	ESI/LAN FILES VERIFIED										
MAT'L								SIZE		Q330		111058		REV	
SEEPARTS LIST 111058-PL								B							
FINISH								N/A		SCALE: NONE		WEIGHT N/A		SHEET 1 of 1	

©Kinometrics Inc. 2004
PROPRIETARY NOTICE
THIS DOCUMENT, WHETHER PATENTABLE OR NON-PATENTABLE SUBJECT MATTER, EMBODIES PROPRIETARY AND CONFIDENTIAL INFORMATION AND IS THE EXCLUSIVE PROPERTY OF KINEMATRICS INC. THE RECEIPT OR POSSESSION OF THIS DOCUMENT DOES NOT CONFER, TRANSFER, OR LICENSE THE USE OF THE DESIGN OR THE TECHNICAL INFORMATION SHOWN HEREIN. IT MAY NOT BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT THAT FOR WHICH IT IS LOANED, AND IT SHALL BE RETURNED UPON DEMAND.