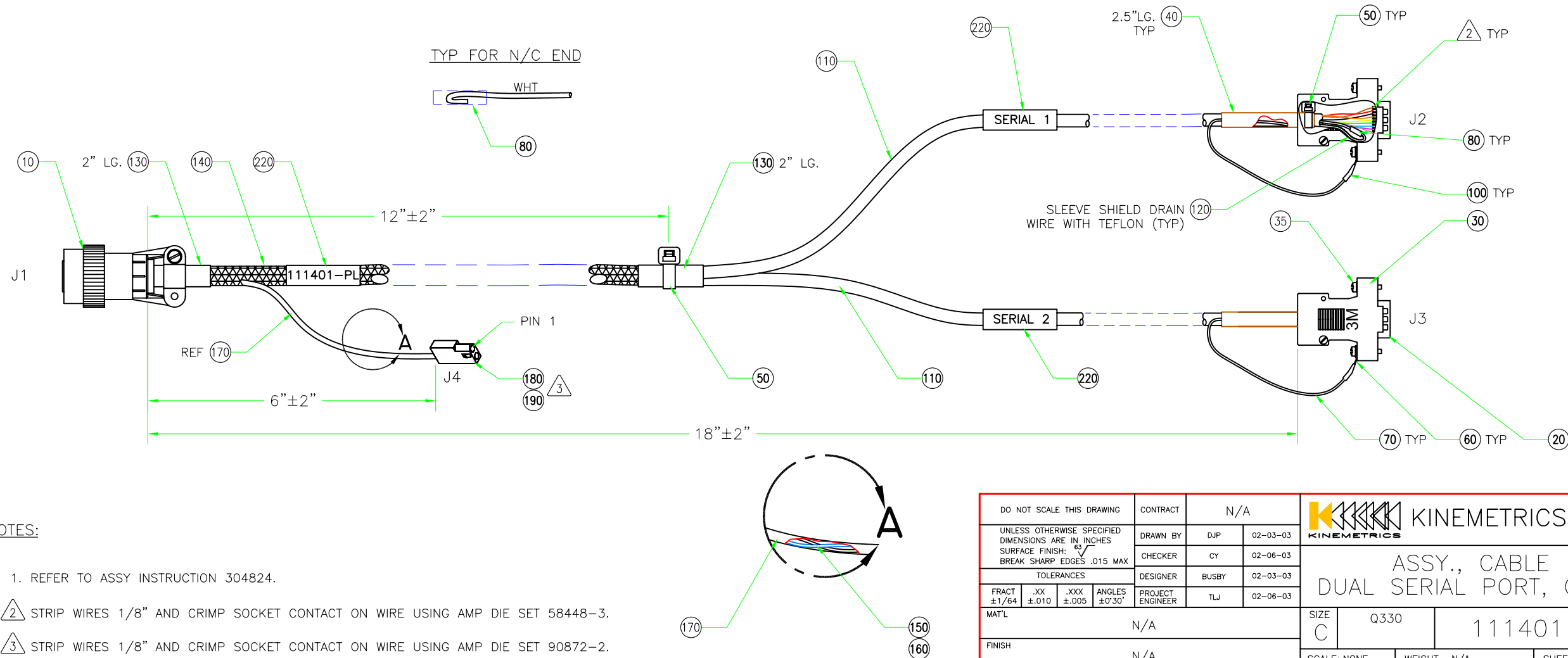
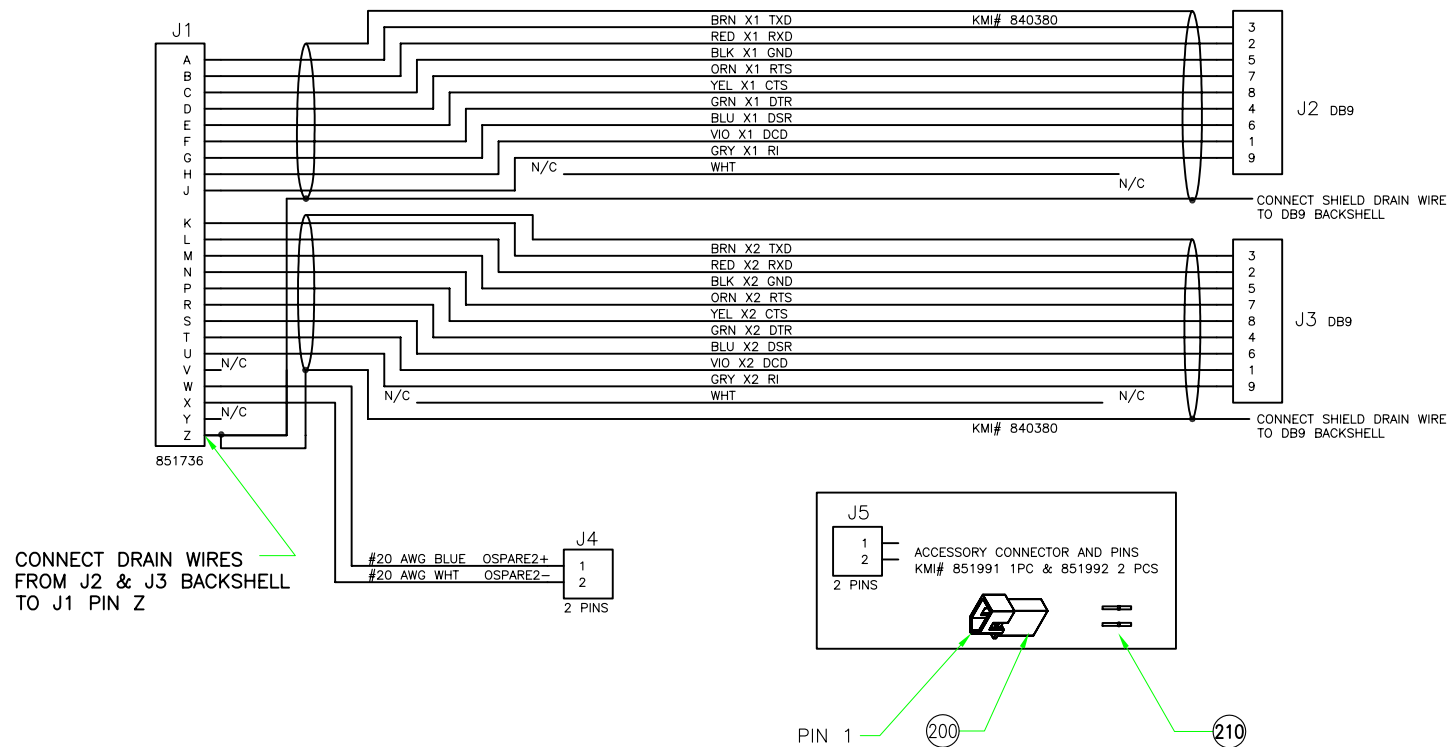




ITEM	PART#	QTY	DESCRIPTION	REFERENCE
0	111401	0	ASSY., CABLE, DUAL SERIAL PORT, Q330	
5	304824	0	ASSY., INSTRUCTION, Q330,EXTERNAL CABLES	
10	851736	1	CONN., 23 PIN, CABLE MOUNT	J1
20	851999	2	CONNECTOR, 9 PIN	J2, J3
25	852000	18	SOCKET, 24-28 AWG, GOLD, CRIMP	FOR J2, J3
30	850793	2	JUNCTION SHELL	
35	850791	2	JACK SCREW KIT	
40	851498	5"	TUBING, HEAT SHRINK, 3/8", ADHESIVE	
50	850110	3	CABLE TIE	
60	851109	2	ANGLE SOLDER TERMINAL	
70	840374	1'	WIRE, #24 AWG	
80	850818	6	SHRINK TUBING, 1/8"DIA X 1/2" LG, BLACK	
100	850839	2	SHRINK TUBING, 1/4" DIA X 1/2" LG, BLACK	
110	840380	3'	CABLE	
120	851161	0.3'	SLEEVEING, TEFLON, #24 AWG	
130	851118	4"	TUBING,THERMOFIT 3/4" DIA (4' LG.)	
140	851989	1'	SLEEVEING, NON-FRAY, EXPANDABLE BRAID 1/2	
150	840546	0.5'	WIRE, WHITE 20 AWG	
160	840596	0.5'	WIRE, BLUE 20 AWG	
170	840444	0.5'	SLEEVEING	
180	851993	1	CONNECTOR, RECEPTACLE, 2 POS., .093	J4
190	851994	2	SOCKET, 18-24 AWG, GOLD	FOR J4
200	851991	1	CONNECTOR, PLUG, 2 POS., .093	J5
210	851992	2	PIN, 18-24 AWG, GOLD PLATE	FOR J5
220	880677	3	LABLE, BRADYMARKER, SIZE 717	

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	ADDED ITEM 220. SEE ECO No.3230		

111401

DO NOT SCALE THIS DRAWING				CONTRACT		N/A		 KINEMATRICS, INC							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES SURFACE FINISH: $\sqrt{63}$ BREAK SHARP EDGES .015 MAX				DRAWN BY		DJP	02-03-03		ASSY., CABLE DUAL SERIAL PORT, Q330						
				CHECKER		CY	02-06-03								
TOLERANCES				DESIGNER		BUSBY	02-03-03								
FRACT $\pm 1/64$		.XX $\pm .010$	.XXX $\pm .005$	ANGLES $\pm 0^{\circ}30'$		PROJECT ENGINEER		TLJ					02-06-03		
MAT'L						N/A		SIZE C		Q330		111401		REV A	
FINISH						N/A		SCALE: NONE		WEIGHT N/A				SHEET 1 of 1	