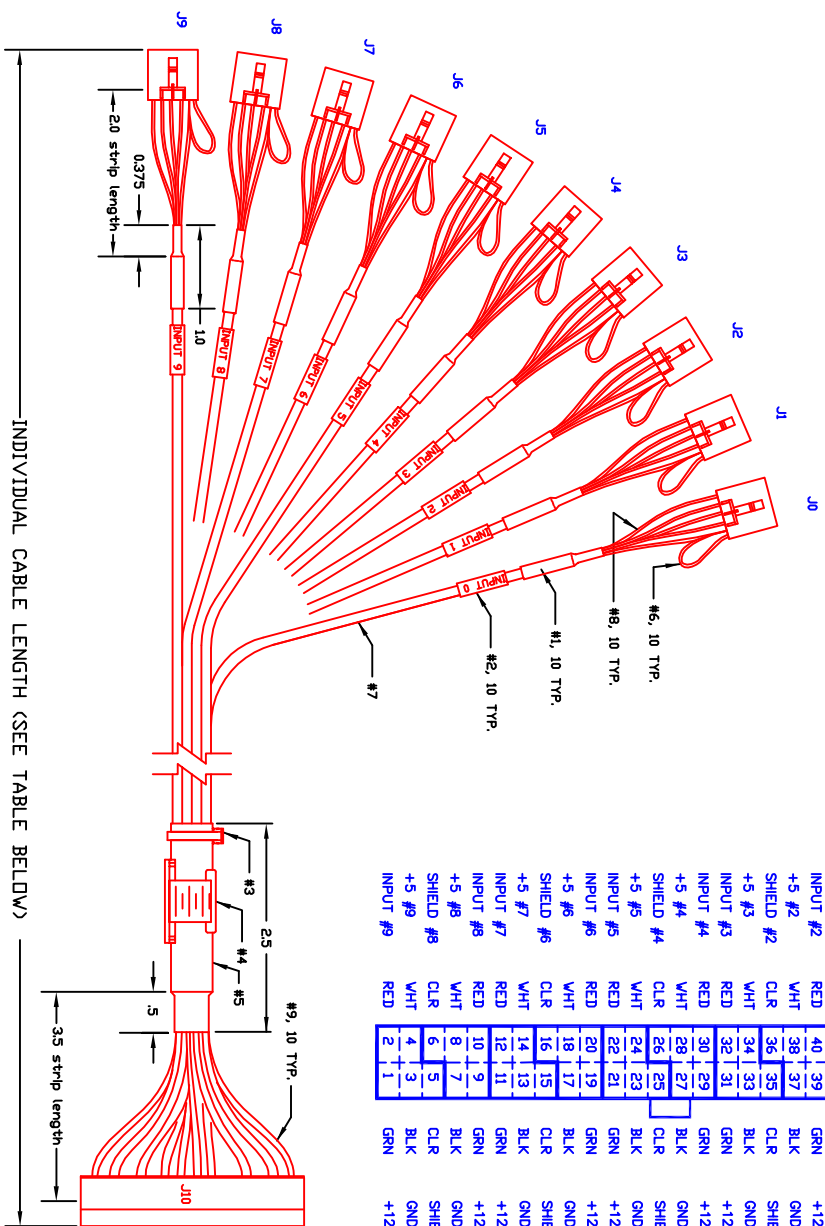


J10 ASSIGNMENTS
WIRE END VIEW

SIGNAL	INPUT #	COLOR	50	49	COLOR	COLOR	SIGNAL
INPUT #0	+5 #0	RED	48	47	GRN	GRN	+12 #0
SHIELD #0	SHIELD #0	CLR	46	45	CLR	CLR	GND #0
+5 #1	+5 #1	WHT	44	43	BLK	BLK	SHIELD #1
INPUT #1	INPUT #1	RED	42	41	GRN	GRN	GND #1
INPUT #2	INPUT #2	RED	40	39	GRN	GRN	+12 #2
+5 #2	+5 #2	WHT	38	37	BLK	BLK	GND #2
SHIELD #2	SHIELD #2	CLR	36	35	BLK	BLK	SHIELD #3
+5 #3	+5 #3	WHT	34	33	BLK	BLK	GND #3
INPUT #3	INPUT #3	RED	32	31	GRN	GRN	+12 #3
INPUT #4	INPUT #4	RED	30	29	GRN	GRN	+12 #4
+5 #4	+5 #4	WHT	28	27	BLK	BLK	GND #4
SHIELD #4	SHIELD #4	CLR	26	25	CLR	CLR	SHIELD #5
+5 #5	+5 #5	WHT	24	23	BLK	BLK	GND #5
INPUT #5	INPUT #5	RED	22	21	GRN	GRN	+12 #5
INPUT #6	INPUT #6	RED	20	19	GRN	GRN	+12 #6
SHIELD #6	SHIELD #6	CLR	18	17	BLK	BLK	GND #6
+5 #7	+5 #7	WHT	16	15	BLK	BLK	SHIELD #7
INPUT #7	INPUT #7	RED	14	13	GRN	GRN	GND #7
INPUT #8	INPUT #8	RED	12	11	GRN	GRN	+12 #7
+5 #8	+5 #8	WHT	10	9	BLK	BLK	GND #8
SHIELD #8	SHIELD #8	CLR	8	7	CLR	CLR	SHIELD #9
+5 #9	+5 #9	WHT	6	5	BLK	BLK	GND #9
INPUT #9	INPUT #9	RED	4	3	GRN	GRN	+12 #9



J0-J9 PIN ASSIGNMENT

COLOR	WIRE SIDE VIEW	PIN	SIGNAL
BLK JMPR	6	5	SHIELD
GRN	5	4	+5
WHT	4	3	+12
BLK+BLK JMPR	3	2	GND
GRN	2	1	GND
BLK JMPR	1		SIGNAL

REFERENCE	INPUT CABLE LENGTH, 40.5"	LENGTH (INCHES)
INPUT 0	48"	48"
INPUT 1	48"	48"
INPUT 2	48"	48"
INPUT 3	48"	48"
INPUT 4	48"	48"
INPUT 5	48"	48"
INPUT 6	48"	48"
INPUT 7	48"	48"
INPUT 8	48"	48"
INPUT 9	48"	48"

Teknic, Inc.

TOLERANCES UNLESS OTHERWISE SPECIFIED: ANGULAR ± 1°	DATE 02/17/99	SCALE NONE	DRAWN BY DRL	MATERIAL SEE BDM	FINISH NA	FILENAME IDC-IN-REV1.DWG	DWG. NO. 1101173	REV. J
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REV	DESCRIPTION/ECD NO.	DATE
5	WAS CRIMP DETAIL	3/26/99
C	ADDED AMP/1-87756-7 MODEL/16-02-0103 WAS MODEL/16-02-0097	
D	ADDED TOLERANCE FOR OVERALL CABLE LENGTH ADDED RNF-100-3/64-CL-SP ADDED VERSAFIT 3/16	4/15/99
E	RENUMBER J0-J9 TABLE	7/17/01
F	CORRECT J10 ASSIGNMENTS	8/14/01
G	REDRAW	8/24/01
H	RENAME J10 SIGNALS	9/12/01
I	CHANGE BRN CONDUCTORS TO RED	10/29/02
J	UPDATE TERMINALS	02/23/04

NOTE:
COMPLETED CABLES TO BE BAGGED INDIVIDUALLY AND
LABELED WITH TEKNIC PART NUMBER AS FOLLOWS:

IDC-IN
1101173/X (X=CURRENT REV)

NOTE: CAPTURE ITEMS 8 AND 9 IN CRIMP TERMINALS

REF	QTY	DESCRIPTION	MFG/P/N
J0	1	HOUSING, CABLE-PVB, 50POS	AMP/1-102387-0
J0-J9	60	TERMINAL, SOCKET, 22-24 AWG	MODEL/16-02-0086
J0-J9	10	HOUSING, 6 GND, LATCHING	MODEL/50-57-9406
		DESCRIPTION	MFG/P/N
9	10	SLEEVING, CLEAR PVC FOR 24AVG DRAIN WIRE, 35"	ALPHA/PVC-105-22-CLEAR DR RAYCHEM/ RNF-100-3/64-CL-SP
8	10	SLEEVING, CLEAR PVC FOR 24AVG DRAIN WIRE, 2"	ALPHA/PVC-105-22-CLEAR DR RAYCHEM/ RNF-100-3/64-CL-SP
7	10	CABLE, 4COND, 24AVG, FEP/FEP, FOLL SHLD	MANHATTAN CABLE/ M64839
6	10	JMPR WIRE, 24AVG, 1.5" BLK	BELDEN/83047-10 DR EQ
5	1	HEATSHRINK, 31, 3/4"x2.5" LING	RAYCHEM/ VERSAFIT-3X-3/4-0
4	1	ADJ. CABLE CLAMP	PANDUIT/R6C68-A-Q14 DR
3	1	CABLE TIE, 4", BLK	RICHCL/MT-18R-B
2	10	MARKING SLEEVE, INPUT 0", INPUT 9"	TBD
1	10	HEATSHRINK, 1/8"x1" LING	RAYCHEM/VERSAFIT-1/8-0
J10	50	TERMINAL, SOCKET, MOD IV 22-26 AWG	AMP/102548-1