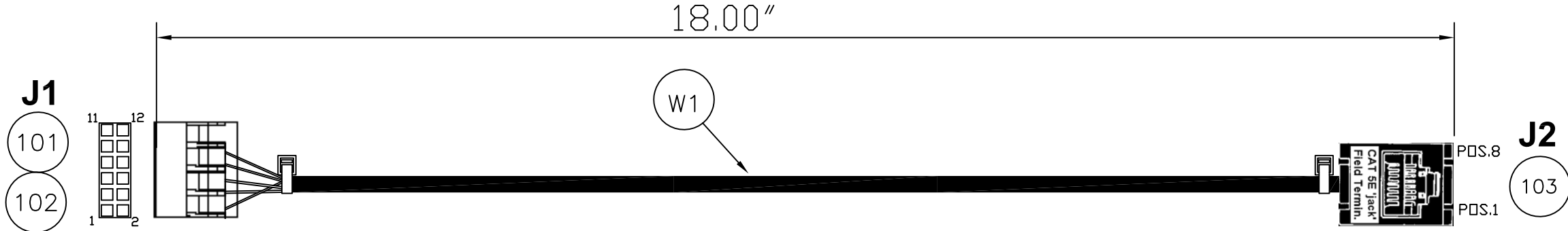


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	CHANGED BY
	A		03.10.08.	M.BROWNING
	B	ECD: 09-55: CHANGE DET 103-J2 SOURCE	06.18.09	M.BROWNING



CBL-342-G-1-1.5B
REV.B

MARK CABLE WITH P/N
REV .LETTER, USING PERMANENT
"TYPE" MARKING.

WIRE LIST			
J1(12 POS.)	J2 (RJ45 JACK)	SIGNAL	WIRE COLOR
1	1	TX+	ORANGE/WHITE
2	2	TX-	ORANGE
3	3	RX+	GREEN/WHITE
4	4	D3+	BLUE
5	5	D3-	BLUE/WHITE
6	6	RX-	GREEN
7	7	D4+	BROWN/WHITE
8	8	D4-	BROWN
9			
10			
11			
12			

*NOTES:
(1) CABLE ASSY MUST BE ELECTRICALLY TESTED.

DET.	REF.	DESCRIPTION	MANUFACTURER	MPART NO.	ROHS	-1	100
100	EI	STD-LX ENET,12 POS TO RJ45 FIELD TERMINAL JACK				1	
101	J1	2.00mm PITCH, MILLI-GRID 12 POS. CRIMP HOUSING 51110	MOLEX	51110-1251	ROHS		1
102		CRIMP TERMINALS MILLI-GRID, (15u") SELECT GOLD 50394	MOLEX	50394-8100/ 50394-8052	ROHS		8
103	*J2	CAT-5e Keystone Jack, Krone, 90-Degree, White	PI MANUFACTURING CORP.	KYE-5-RT-WHT	ROHS		1
104		4" TIE WRAP	PANDUIT	PLT1M-M	ROHS		2
W1	**	Paired-Category 5e DataTuff Twisted-Pair Cable	BELDEN	1594A 008U1000	ROHS		20'
	*	NO ALTERNATES ALLOWED. SUBS MUST BE EQUIV./APPROVED BY WINSYSTEMS					
	**	ALT WIRE MAY BE USED MUST BE CAT 5e TWISTED PAIRS					

RoHS Compliance Notice: All Vendors providing quotations and/or materials to WinSystems, Inc., must supply a RoHS Directive "Certificate of Compliance", referencing the part number(s) of delivered items.

***ALL ALTERNATES MUST BE ELECTRICAL and MECHANICAL EQUIVALENTS to SPECIFIED PARTS, and must be RoHS COMPLIANT.**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCE FRACTIONS: ANGLES +/- 1/2" DECIMALS: .XX ± .03 .XXX ± .010	CUSTOMER APPROVAL	DATE	WinSystems, Inc. "THE EMBEDDED PC AUTHORITY"		
	APPROVAL	DATE			
	CHECKER	DATE	CBL-342-G-1-1.5B ROHS STD-LX ENET 12 POS TO RJ45 FIELD TERMINAL JACK		
	DRAFT/DESIGN M.BROWNING	DATE 03.10.08			
MACHINE FINISH ✓			SCALE	CAD ID	SHEET 1 OF 1