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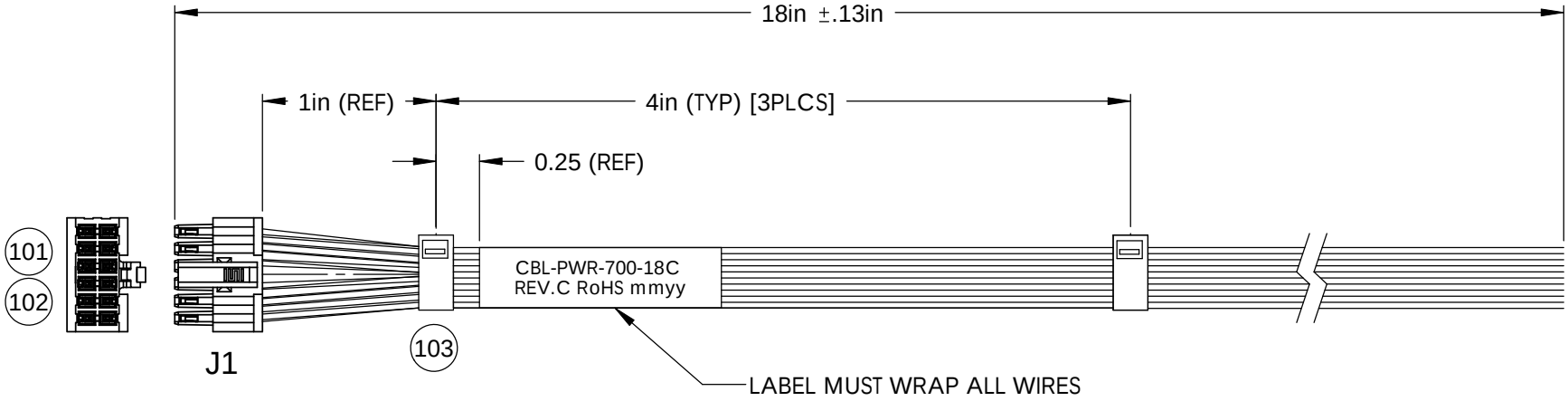
DWG.# CBL-PWR-700-18C REV. C

REVISION INFORMATION

REV.	DESCRIPTION	DATE	NAME
A	USING SAMTEC'S STANDARD WIRES	06/24/2011	V. TRAN
B	CHANGED WIRE ASSIGNMENT COLORS	09/15/2011	V. TRAN
C	ADDED SIGNALS CALL-OUT & PIN12 COLOR	10/25/2011	V. TRAN

NOTE:
1. ASSEMBLY MUST COMPLY WITH SPECIFICATIONS OF MANUFACTURE AND ACCEPTANCE (RoHS M&A) OF RoHS COMPLIANCE CABLE AND CABLE ASSEMBLY FOR WINSYSTEMS INC.
2. REFER TO MANUFACTURER PART NUMBER FOR CIRCUI T#1 LOCATOR.



DET.	REF.	DESCRIPTION	MANUFACTURER	MFG. P/N	WINSYSTEMS P/N	QTY.
		COMPLETE POWER CABLE ASSEMBLY, 18in UNTERMINATED	**SAMTEC**	**MMSD-06-20C-L-18.00-S-K**	**CBL-PWR-700-18A**	**1**
101	J1	HOUSING, 12-PIN	SAMTEC	IPD1-06-D-K		1
102	J1	TERMINAL	SAMTEC	CC79L-2024-01L or CC79R-2024-01L		12
103		WIRE TIE, 4"	PANDUIT	PLT1M-M OR EQUIVALENT		4
W1		WIRE, 20 AWG, BLACK	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		54"
W2		WIRE, 20 AWG, RED	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		36"
W3		WIRE, 20 AWG, YELLOW	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		18"
W4		WIRE, 20 AWG, GREEN	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		36"
W5		WIRE, 20 AWG, BLUE	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		18"
W6		WIRE, 20 AWG, PURPLE	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		18"
W7		WIRE, 20 AWG, GRAY	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		18"
W8		WIRE, 20 AWG, WHITE	(UL STYLE 1007/1569 EQ.)	STANDARD 20 AWG, DUAL STYLE UL 1007/1569		18"

WIRE LIST

J1	WIRE COLOR	SIGNAL
1	GRAY	PWR_OK
2	BLACK	GND
3	BLACK	GND
4	YELLOW	+12V
5	GREEN	PS_ON
6	WHITE	RESET
7	PURPLE	+5VSB
8	RED	VCC
9	RED	VCC
10	BLUE	-12V
11	BLACK	GND
12	WHITE/BLACK	PWRBTN

DRAWN: Vincent Tran
DATE: 06/14/2011
CHECKED: B. Alexander
APPROVAL: NAME

WinSystems An Employee-Owned Company
715 STADIUM DRIVE.
ARLINGTON, TX. 76011

TITLE: CABLE, POWER, ATX, UN-TERMINATED

SCALE: 1:1
SHEET 1 OF 1

TEMPLATE A_ 20100615