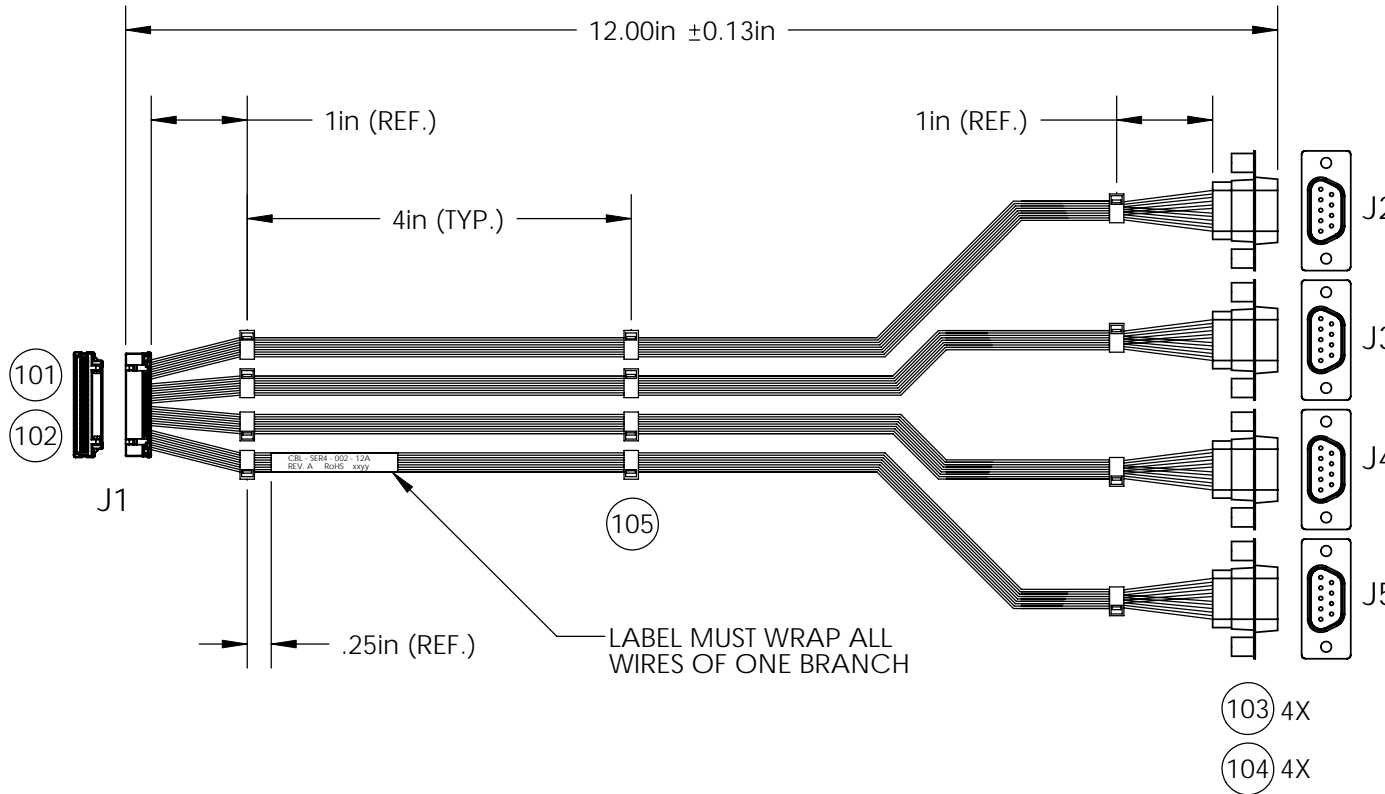


REVISION INFORMATION

REV.	DESCRIPTION	DATE	NAME
A	NEW DRAWING	08/22/2010	V. TRAN

NOTE:

- ASSEMBLY MUST COMPLY WITH SPECIFICATIONS OF MANUFACTURE AND ACCEPTANCE (RoHS M&A) OF RoHS COMPLIANCE CABLE AND CABLE ASSEMBLY FOR WINSYSTEMS INC.
- WIRE TYPE MUST BE: MIL-W-16878/6 - BCB (TYPE ET), POLYTETRAFLUOROETHYLENE INSULATED (PTFE). INSULATION DIA. 0.031in (0.80mm) MAX. PER DETAIL 102 SPECIFICATIONS (MOLEX CRIMP TERMINAL 501930-1100)



WIRE LIST						
J1	J2	J3	J4	J5	WIRE	SIGNAL
1	1				W1 - BLACK	DCD1
2	6				W2 - BROWN	DSR1
3	2				W3 - RED	RXD1
4	7				W4 - ORANGE	RTS1
5	3				W5 - YELLOW	TXD1
6	8				W6 - GREEN	CTS1
7	4				W7 - BLUE	DTR1
8	9				W8 - VIOLET (PURPLE)	RI1
9	5				W9 - GREY (SLATE)	GND
10						
11		1			W1 - BLACK	DCD2
12		6			W2 - BROWN	DSR2
13		2			W3 - RED	RXD2
14		7			W4 - ORANGE	RTS2
15		3			W5 - YELLOW	TXD2
16		8			W6 - GREEN	CTS2
17		4			W7 - BLUE	DTR2
18		9			W8 - VIOLET (PURPLE)	RI2
19		5			W9 - GREY (SLATE)	GND
20						
21			1		W1 - BLACK	DCD3
22			6		W2 - BROWN	DSR3
23			2		W3 - RED	RXD3
24			7		W4 - ORANGE	RTS3
25			3		W5 - YELLOW	TXD3
26			8		W6 - GREEN	CTS3
27			4		W7 - BLUE	DTR3
28			9		W8 - VIOLET (PURPLE)	RI3
29			5		W9 - GREY (SLATE)	GND
30						
31				1	W1 - BLACK	DCD4
32				6	W2 - BROWN	DSR4
33				2	W3 - RED	RXD4
34				7	W4 - ORANGE	RTS4
35				3	W5 - YELLOW	TXD4
36				8	W6 - GREEN	CTS4
37				4	W7 - BLUE	DTR4
38				9	W8 - VIOLET (PURPLE)	RI4
39				5	W9 - GREY (SLATE)	GND
40						

DET.	REF.	DESCRIPTION	MANUFACTURER	MFG. P/N	QTY.
101	J1	HOUSING, 1.25mm PITCH DUO-CLASP	MOLEX	503110-4000	1
102	J1	TERMINAL, DUO-CLASP	MOLEX	501930-1100	40
103	J2-J5	HOUSING, DSUB STANDARD, 9-POS.	KELTRON CONNECTOR	DNC-09PCS	4
104	J2-J5	TERMINAL, CR SERIES, MALE, GOLD PLATED	KELTRON CONNECTOR	CR MALE	36
105		4" WIRE TIE	PANDUIT OR EQUIVALENT	PLT1M-M OR EQUIVALENT	12
W1		WIRE, 28 AWG, BLACK	MIL-STD	MIL-W-16878/6-BCB-0	48"
W2		WIRE, 28 AWG, BROWN	MIL-STD	MIL-W-16878/6-BCB-1	48"
W3		WIRE, 28 AWG, RED	MIL-STD	MIL-W-16878/6-BCB-2	48"
W4		WIRE, 28 AWG, ORANGE	MIL-STD	MIL-W-16878/6-BCB-3	48"
W5		WIRE, 28 AWG, YELLOW	MIL-STD	MIL-W-16878/6-BCB-4	48"
W6		WIRE, 28 AWG, GREEN	MIL-STD	MIL-W-16878/6-BCB-5	48"
W7		WIRE, 28 AWG, BLUE	MIL-STD	MIL-W-16878/6-BCB-6	48"
W8		WIRE, 28 AWG, VIOLET (PURPLE)	MIL-STD	MIL-W-16878/6-BCB-7	48"
W9		WIRE, 28 AWG, GREY (SLATE)	MIL-STD	MIL-W-16878/6-BCB-8	48"