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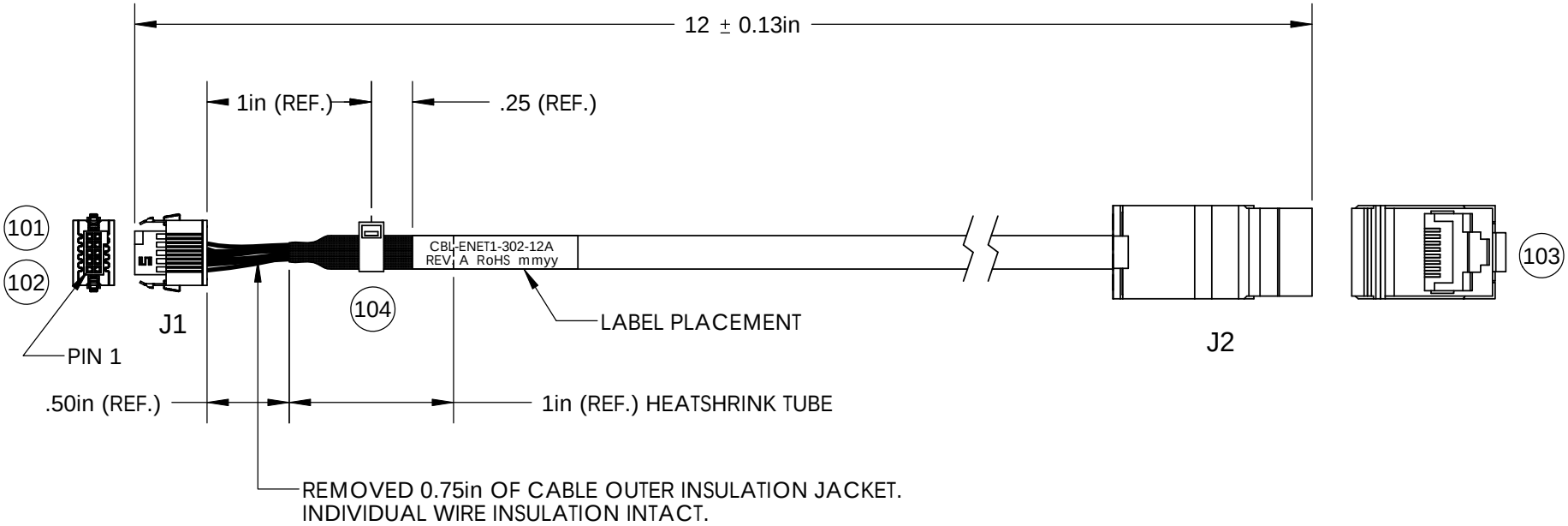
DWG.# CBL-ENET1-302-12A REV. A

REVISION INFORMATION			
REV.	DESCRIPTION	DATE	NAME
A	NEW DRAWING	07/25/2011	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.



DET.	REF.	DESCRIPTION	MANUFACTURER	MFG. P/N	QTY.
101	J1	HOUSING, 0.050in (1.27mm) PITCH, ISDF/TSDF SERIES	SAMTEC	ISDF-05-D-M	1
102	J1	TERMINAL, CC03L OR CC03R	SAMTEC	CC03L-2830-01-G or CC03R-2830-01-G	8
103	J2	RJ-45 KEYSTONE JACK, KRONE, 90-DEGREE, WHITE	PI MANUFACTURING CORP.	KYE-5-RT-WHT	1
104		4" WIRE TIE	PANDUIT OR EQUIVALENT	PLT1M-M OR EQUIVALENT	1
105		HEATSHRINK TUBING, 3:1 HIGH SHRINK RATIO POLYOLEFIN	ALPHA WIRE	FIT-321-1/4	1"
W1		CABLE, CAT-5e 350MHz STP TYPE CM(UL) C(UL)	QUABBIN	2902	12"
W1*	ATL	CABLE, CAT 5e 350MHz STP TYPE CM(UL) C(UL), GIGABIT	SHAXON INDUSTRIES	UL626S-8GY	12"

WIRE LIST			
J1	J2	SIGNAL	WIRE COLOR
1	1	BI_DA +	ORANGE/WHITE
2	2	BI_DA -	ORANGE
3	3	BI_DB +	GREEN/WHITE
4	6	BI_DB -	GREEN
5	4	BI_DC +	BLUE
6	5	BI_DC -	BLUE/WHITE
7	7	BI_DD +	BROWN/WHITE
8	8	BI_DD -	BROWN
9	N/A		
10	N/A		

DRAWN: Vincent Tran	CHECKED: B. Alexander	WinSystems An Employee-Owned Company	715 STADIUM DRIVE. ARLINGTON, TX. 76011	TITLE: CABLE, ETHERNET, 0.050in (1.27mm) PITCH 2x5 TO RJ-45 JACK	SCALE: 1:1
DATE: 07/25/2011	APPROVAL: NAME				SHEET 1 OF 1

TEMPLATE A_20100615