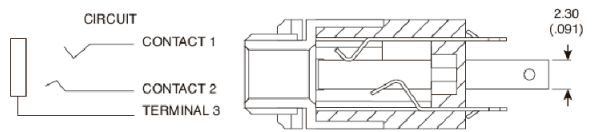
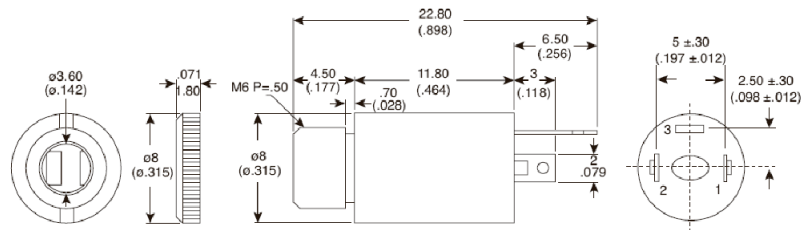
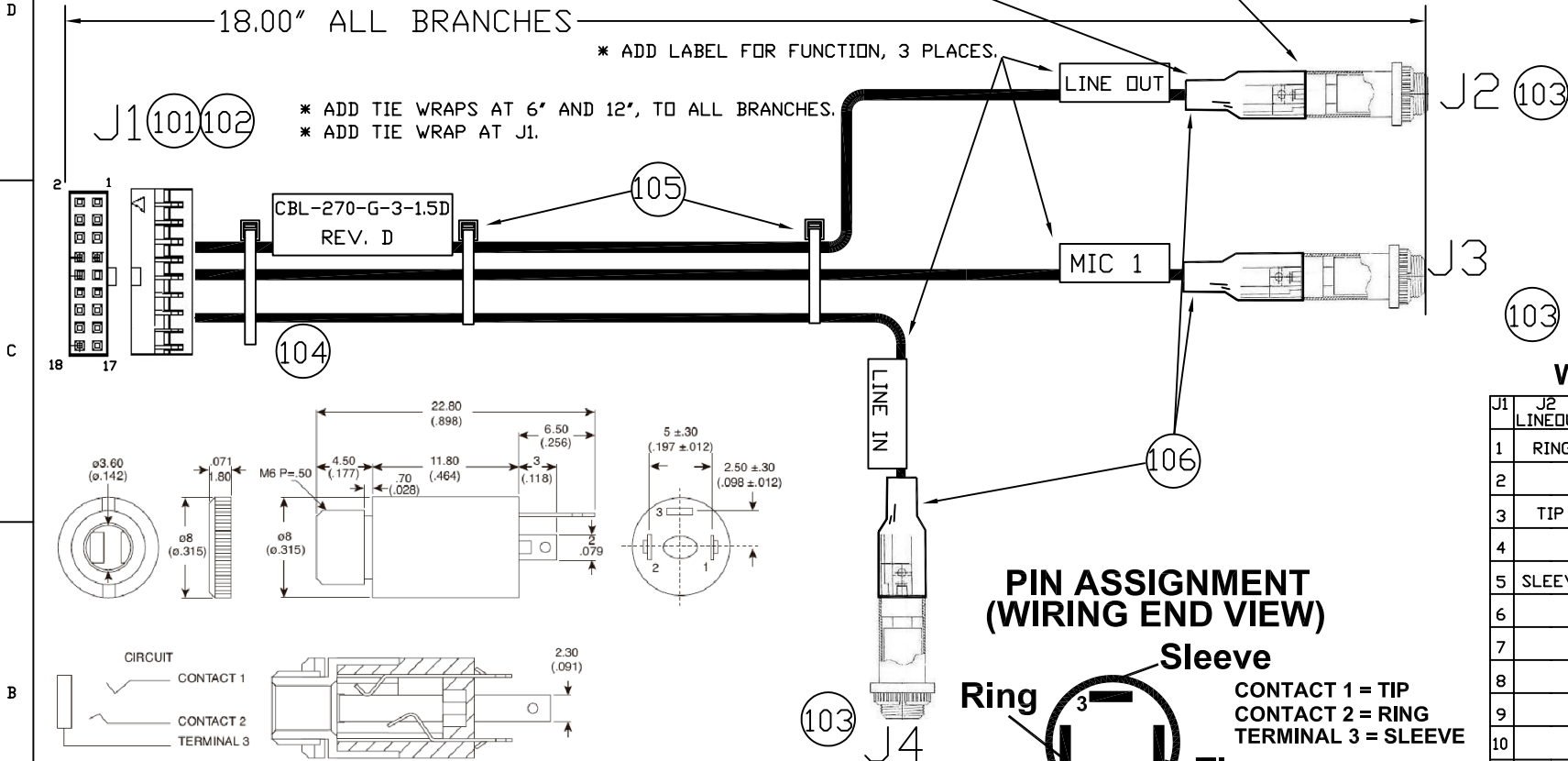


- NOTES:  
 1. ALL DIMENSIONS INCLUDE CONNECTOR HOUSINGS  
 2. COVER ALL SOLDER CONNECTIONS WITH HEAT SHRINK  
 3. POPULATE ALL UN-TERMINATED POSITIONS OF CRIMP CONNECTORS FOR ADDED RETENTION WHEN MATED. (J1)  
 4. MUST BE ELECTRICALLY TESTED PER WIRE LIST.

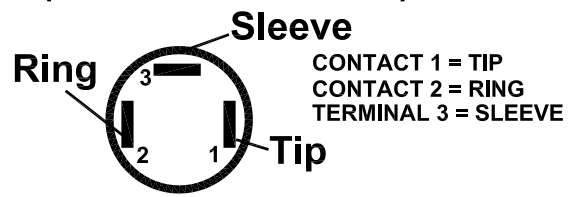
\* LABEL HARNESS WITH PART NUMBER AND REV LETTER ON LAMINATED WHITE LABEL WITH PERMANENT INK.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	CHANGED BY
C		RoHS and 4-40 THD INSERTS	8.02.06	M.BROWNING
D		CLARIFY CONN. TERMINAL ASSIGNMENT	04.03.07	M.BROWNING

\* COVER WITH HEAT SHRINK, INCLUDE CONN. HOUSING, AND EXTEND BELOW SOLDER CONNECTIONS



**PIN ASSIGNMENT (WIRING END VIEW)**



**WIRE LIST**

J1	J2	J3	J4
1	LINEOUT	MIC 1	LINE IN
1	RING		
2		RING	
3	TIP		
4		TIP	
5	SLEEVE		
6		SLEEVE	
7			
8			
9			
10			
11			
12			
13			
14			RING
15			
16			TIP
17			
18			SLEEVE

**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.

DET	REF	DESCRIPTION	MANUFACTURER	MPART NO.	WIN. NO.	-1	100	
100	EI	AUDIO CABLE (EPX-GX)					1	
101	*	2.00mm PITCH, MILLI-GRID CRIMP HOUSING 51110	MOLEX	51110-1851			1	RoHS
102	*	CRIMP TERMINALS MILLI-GRID (15u") SELECT GOLD 50394	MOLEX	50394-8100/ 50394-8052			18	RoHS
103	**	3.5 mm STEREO PHONO JACK BULKHEAD MOUNTABLE	KOBICONN (MOUSER)	MJ-074N (161-7400-EX)			3	RoHS
104	*	CABLE, COMMUNICATION/CONTROL 24 AWG 2 COND. FOIL SHIELD, RoHS	ALPHA WIRE CO. www.alphawire.com	2400C			54'	RoHS
105	*	WIRE TIE 4"	PANDUIT (MOUSER)	PLT1M-M			3	RoHS
106		SHRINKABLE TUBING 31 HIGH SHRINK RATIO POLYOLEFIN	ALPHA WIRE	FIT-321-1/2			3.75'	RoHS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES FRACTIONS ANGLES +/- 1/2" DECIMALS .XX ± .25	CUSTOMER APPROVAL	DATE
	APPROVAL	DATE
	CHECKER	DATE
	DRAFT/DESIGN M.BROWNING	DATE 8.02.06

**WinSystems, Inc.**  
 "THE STD BUS AUTHORITY"

CBL-270-G-3-1.5D \*RoHS\*  
 AUDIO CABLE (EPX-GX)

SIZE C	CAGE CODE 1AUB7	DWG NO. CBL-270-G-3-1.5D	REV D
SCALE	CAD ID:	SHEET	