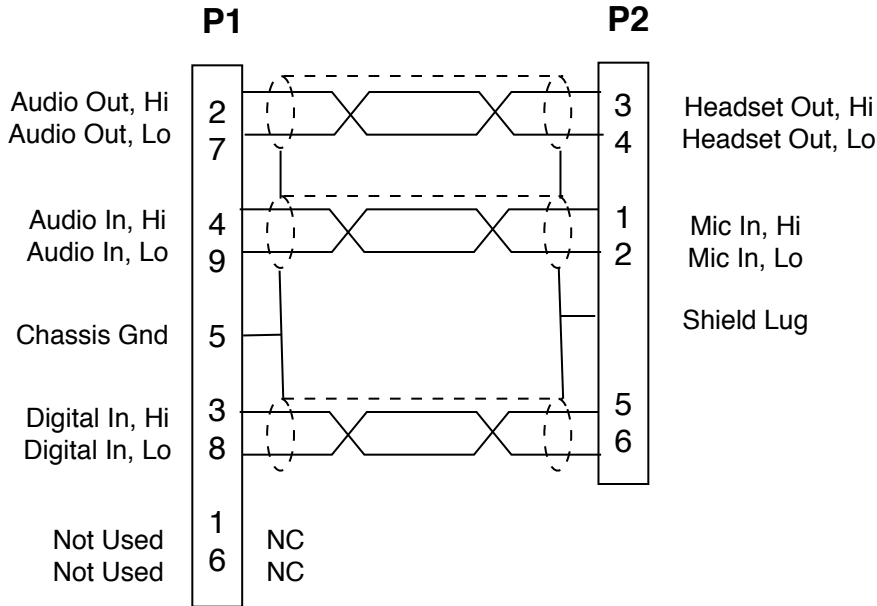
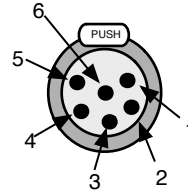
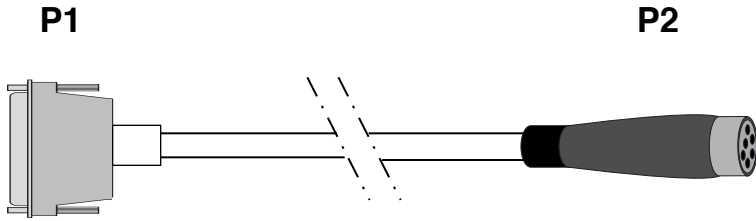


P/N: CA-D9M-X6F-L-B\_04

Length in Feet




**Assembly Notes**

- (1) P1: Male, metal, DB-9 connector. Includes metal chrome backshell, strain relief & male screwlock assembly.
- (2) P2: Female, XLR, 6Pin, black chrome shell, gold contacts, strain relief.
- Neutrik P/N: NC6FX-B - **NO SUBSTITUTIONS**
- (3) Cable: Low capacitance, individually shielded, twisted pair, high flex, audio cable. Canare P/N: MR202-4AT
- (4) Cable Length specified by value of L in part number. Units are in feet.
- (5) Wire as shown in schematic - note drain wire connections.

**Notes:**

- 1. This drawing identifies several configurations of RIU to Headset interface cable.
- 2. Old P/N: ACBL-6XD9-Y, CA-D9M-L-X6F-A

Rev	Date	Originator	Description
01	2-22-00	SEG	P/N change from CA-D9M-L-X6F-A to CA-D9M-X6F-L-A
02	11-8-00	CEM	(1) Connect drain wires to XLR shell. (2) Connect drain wires to pin 5 of DB9 (not shell). (3) Corrected XLR manf & P/N - change switchcraft to neutrik & add P/N. (4) Specify unused pins to DB9. (5) Specify cable manuf & P/N.
03	12-17-04	NAK	Changed cable type, tied all shields to Chassis ground
04	4-6-09	CJA	Added information table

		<b>ADVANCED SIMULATION TECHNOLOGY inc.</b> 500A Huntmar Park Drive, Herndon, VA 20170 <a href="http://www.asti-usa.com">www.asti-usa.com</a>
Cage Code	OVFW3	
Title	Audio Interface Cable, - RIU to PTT Box	
Dwg #	CA-D9M-X6F-L-B_04	
Sheet	1 of 1	

Industry connector Sub Group	ASTi Part Number Sub Group	Source Device	ASTi Part Number	Current Revision Number	Description & Case Use	Special Notes
DB9	D9*	RIU, ACE-RIU	CA-D9M-X6F-L-B	04	For use with ASTi mono, single channel PTT boxes	