

Cable Layout:

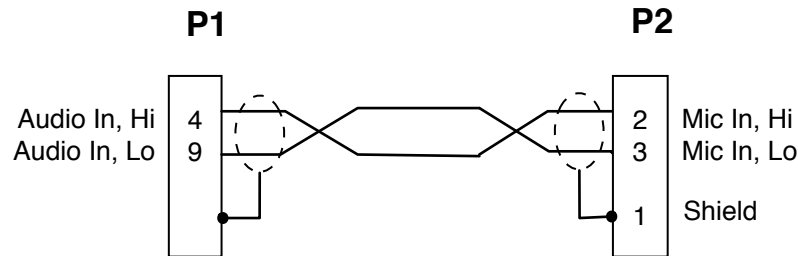


P1

CA-D9M-X3F-L-A_02

Length in Feet

Wiring Information:



Pins Not Shown are
Unused


Assembly Notes:

- (1) P1: Use male. metal, DB-9 connector. Connector to include backshell and male screwlock assembly
- (2) P2: Use Female, 3 Pin, In-Line XLR connector
- (3) Use high quality, low capacitance, individually shielded twisted pair audio cable Belden 1508A or equivalent.
- (4) Twisted pair configuration as shown.
- (5) Tie and solder all shields to P1 connector case and to P2 pin 1.

Notes:

- (6) This drawing identifies configurations for RIU to XLR 3 pin female audio interface cable. This would typically (but not exclusively) mate with a microphone.

Rev	Date	Originator	Description
-	2-15-00	NKW	Original Release
02	04-03-09	CJA	Added Information Table and Converted to Graffle

		ADVANCED SIMULATION TECHNOLOGY inc. 500A Huntmar Park Drive, Herndon, VA 20170 www.asti-usa.com
Cage Code	OVFW3	
Title	Audio Interface Cable - RIU to 3-pin Female XLR	
Dwg #	CA-D9M-X3F-L-A_02	
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-X3F-L-A	02		