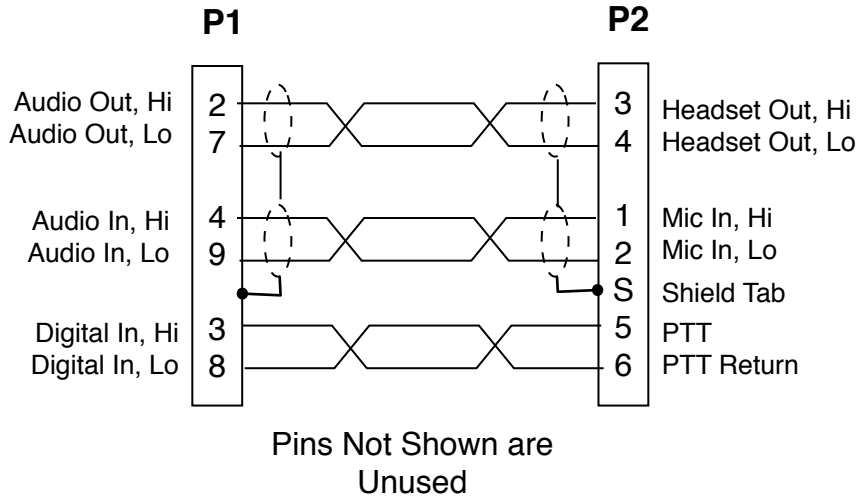
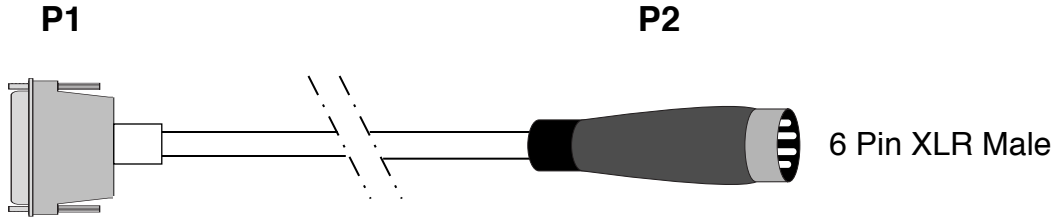


Length in Feet




Assembly Notes

- (1) P1: Male, metal, DB-9 connector. Includes backshell and male screwlock assembly.
- (2) P2: Use male, 6 pin, In-Line XLR connector. Neutik P/N NC6MX - Substitution allowed with ASTi approval ONLY.
- (3) Cable: Use high quality, low capacitance, individually shielded, twisted pair, audio cable.
- (4) Cable Length specified by value of L in part number. Units are in feet.
- (5) Twisted pair configuration as shown
- (6) Tie and solder all shields to P1 connector case. Attach shields to shield tab on P2. PTT/Digital In pair shield does not require connection. Use chemical or abrasion technique as required to ensure good solder bond and conductivity

Notes:

- 1. RIU to 6-pin Male XLR.
- 2. Old P/N: ACBL-6XD9-Y

Rev	Date	Originator	Description
-	3-20-98	JPM	Original Release
02	4-6-09	CJA	Added Information Table, 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 PTT	
Dwg #	CA-D9M-X6M-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-X6M-L-A	02		