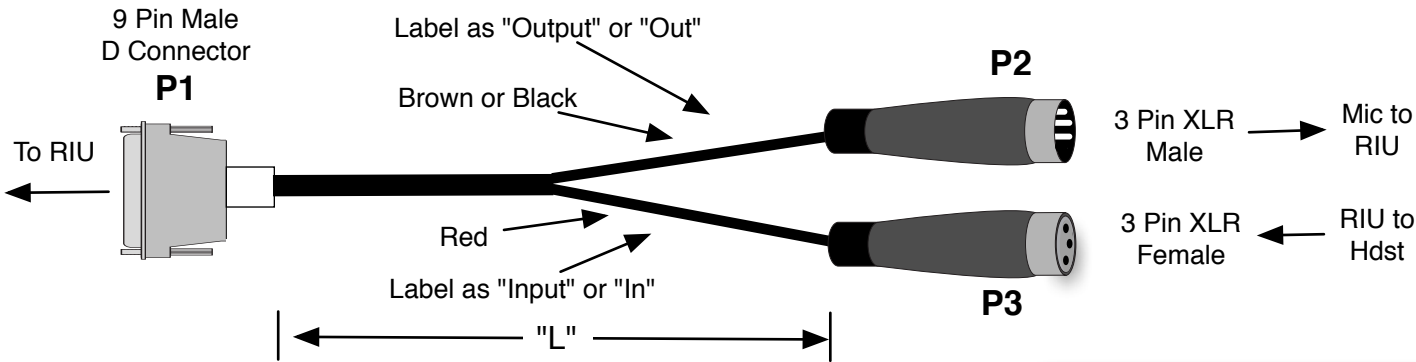


Cable Layout:

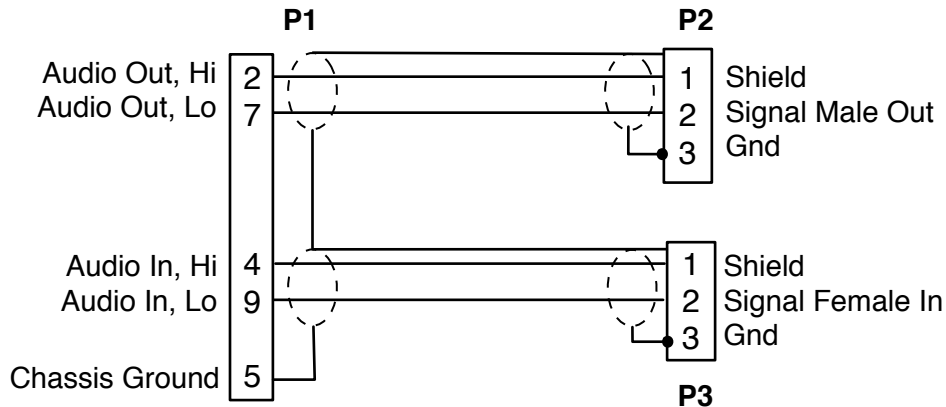


CA-D9M-Y-X3F-X3M-L-B_02

Length Options

15 Feet	L=15
25 Feet	L=25
50 Feet	L=50

Wiring Information:




Assembly Notes:

- (1) P1: Use metal DB-9 connectors for P1. Connectors to include backshells and male screwlock assemblies.
- (2) P2 & P3: Use Switchcraft XLR connectors. P2 Male. P3 Female.
- (3) Use high quality, low capacitance, individually shielded twisted pairs audio cable.
- (4) Twisted pair configuration as shown.
- (5) Tie and solder all shields to P2 and P3 connector cases.
- (6) Connect drain wires to pin 5 of P1 (not shell)

Notes:

1. Old Part Number: ACBL-D9-X3

Rev	Date	Originator	Description
-	10-26-00	SEG	Original release
A	9-20-01	SEG	L - moved to end of part number
B	11-21-01	DEC	Switched "Input" and 'Output' lables, switched 'mic to DACS' and 'DACs to Hdst', connected shields to XLR connector cases,
			connected drain wires to pin 5 (chassis ground) of DB9 connector
02	4-7-09	CJA	Added information table, converted to graffle

 ADVANCED SIMULATION TECHNOLOGY inc. 500A Huntmar Park Drive, Herndon, VA 20170 www.asti-usa.com	
Cage Code	OVSFW3
Title	Headset Extension Cable, Breakout Panel / Cable to AIU
Dwg #	CA-D9M-Y-X3F-X3M-L-B_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-Y-X3F-X3M-L-B	02		