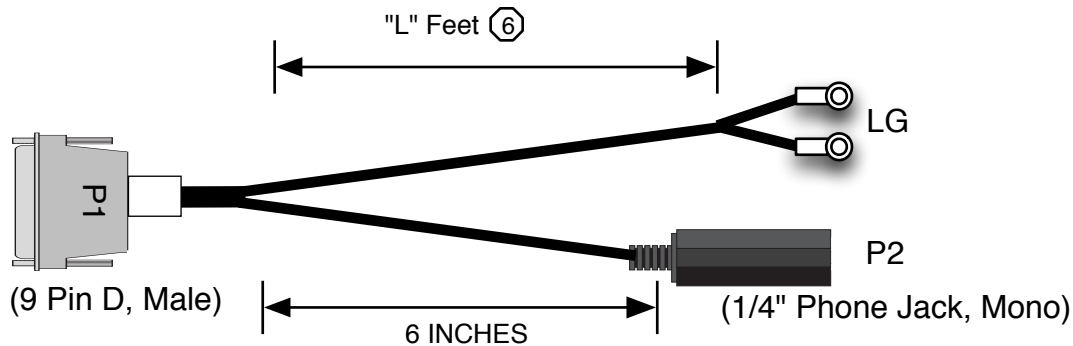
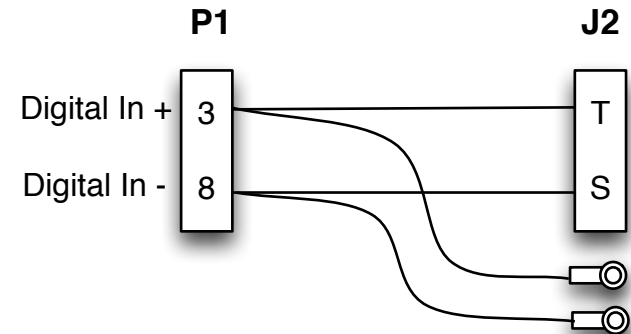


Cable Layout: ④



Wiring Information: ⑦




Parts List:

Item	Qty	Reference	P/N	Mfg	Description	Notes
1	1	P1	-	-	9 pin "D" Male, Metal Chrome Backshell, Strain Relief, Male screw lock Assy	①
2	1	P2	-	-	1/4" Phone Jack (Female). Mono	②
3	1	LG	-	-	#4-40 Crimp Lug, Round	③
4	AR	-	-	-	Multiconductor Cable, jacketed	⑤

NOTES:

- ① Use high quality supplier such as AMP or equivalent.
- ② Use Switchcraft P/N XXX series or equivalent
- ③ Use standard #4-40 crimp lug, round.
- ④ Apply shrink tubing as necessary to ensure tight fit at cable entry to P1 backshell and J1
- ⑤ Use high flex, multiconductor cable. Standard audio cable is acceptable. larger jacketed cable may be required to provide tight fit with P1 backshell and J1 cable entry
- ⑥ Cable length "L" defined by length field of part number ordered
- ⑦ Wiring as shown in schematic. Please note additional assembly instructions.

Rev	Date	Originator	Description
-	3-16-01	JPM	original release
02	4-7-09	CJA	Added Information Table

 ADVANCED SIMULATION TECHNOLOGY inc. 500A Huntmar Park Drive, Herndon, VA 20170 www.asti-usa.com	
Cage Code	OVPW3
Title	Audio interface cable, RIU to 1/4" Phone Jack, Lug
Dwg #	CA-D9M-Y-Q2F-LG4-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-Y-Q2F-LG4-L-A	02		