





- 1. PUSH WIRES INTO DF11 CONNECTOR.
- 1. PUSH WIRES THRU 234533 KEY (NOTE ORIENTATION) AND TWIST WIRES TOGETHER.
- 2. PLACE A 1.5" LENGTH OF 1/8" HEATSHRINK OVER ALL THREE WIRES AND PLACE A 0.3" LENGTH OF 3/32" HEATSHRINK OVER EACH INDIVIDUAL WIRE.
- 3. SOLDER WIRES INTO DB9 SOLDER CUPS.
- 4. PUSH (3 EACH) 3/32" HEATSHRINK DOWN OVER DB9 PINS AND SHRINK THEM.
- 5. PUSH 1/8" HEATSHRINK DOWN TO DB9 END AND SHRINK IT.
- 6. ASSEMBLE DB9 HOOD.

DF11 CONNECTOR	SBE P/N	COLOR	DIGIKEY CABLE P/N	DB9 CONNECTOR	FUNCTION
PIN 1	172463	VIOLET	H3BXG-10112-V4-ND	PIN 2	TX TO PC
PIN 2	172099	BLACK	H3BXG-10112-B4-ND	PIN 5	COMMON
PIN 3	172462	YELLOW	H3BXG-10112-Y4-ND	PIN 3	RX FROM PC

	SE	A-BIRI) E	LECT	RONICS	, INC		
RACTIONAL	P/N			SCALE	DRAWN BY	DG		
	ĹĹ	801836		_	APPROVED BY			
ECIMAL	TITLE							
	SBE37V2-IM DATA I/O CABLE							
NGULAR	DATE	10/28/08	DWG N	10.	33406	REV		