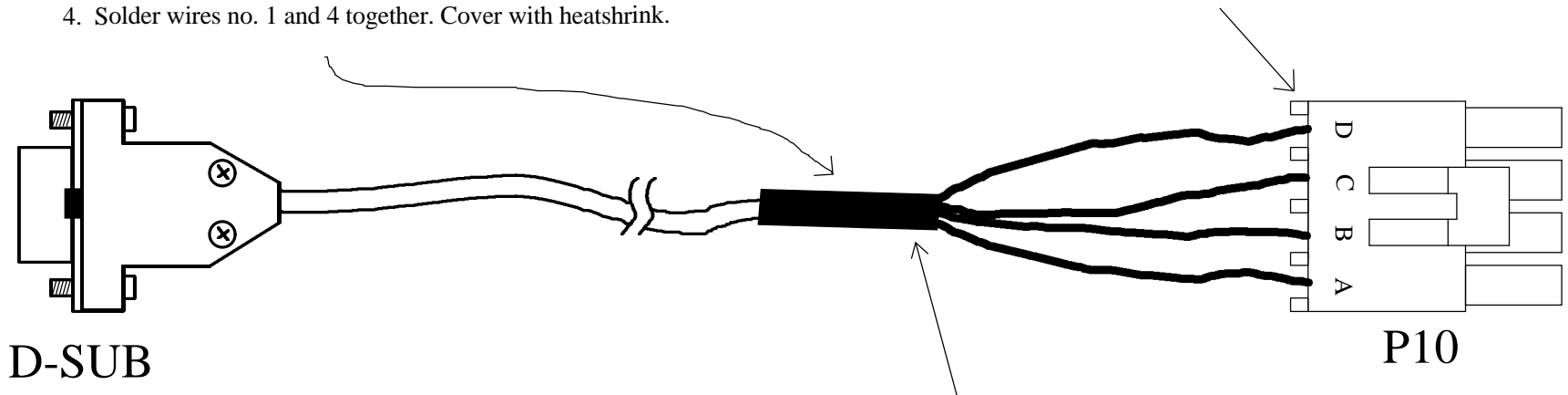


1. Strip Cable Jacket back 1/2"
2. Cut off wire no. 6,8, and 9.
3. Strip wires .2" and tin.
4. Solder wires no. 1 and 4 together. Cover with heatshrink.

1. Install WP seals over wires.
2. Strip 18AWG wires and crimp WP terminals to them.
3. Slide wires into designated areas and crimp tower shut.



D-SUB

P10

WIRING CHART

D-SUB FROM	D-SUB TO	WIRE COLOR	LENGTH	P10 WP	FUNCTION
1	4		1"	N/C	jumper under heatshrink
2	---	BLACK	6"	C	TXD
3	---	BLACK	6"	A	RXD
5	---	BLACK	6"	B	COM
7	---	BLACK	6"	D	RTS

1. Strip 18AWG wire (from WP) .2" and tin.
2. Slide lg heatshrink over cable and the small heatshrink over each 18AWG wire.
3. Solder wires together as per wiring chart below.
4. Put small heatshrink over soldered areas and shrink.
5. Center Lg. Heatshrink over all small heatshrink and shrink.
(Lg. heatshrink should cover at least 1" of cable).
6. Test the cable assy. when complete by using the wiring chart.
(continuity test)

SIGNATURE		DATE	CHECKED BY ___		TITLE		
DRAWN: R.W.H.		8/3/00	DATE		DVC RS-232 CABLE ASSEMBLY		
ENGRG:			TOLERANCES		SIZE	CAGE CODE	DWG NO
FINISH:			UNLESS OTHERWISE NOTED		A		999-10075
MATL:			X.X	0.050"			REV
			X.XX	0.010"			B
			X.XXX	0.005"			
			ANGLES	0.500\$	NOT TO SCALE		SHEET 1 OF 1