

7694 External Cables

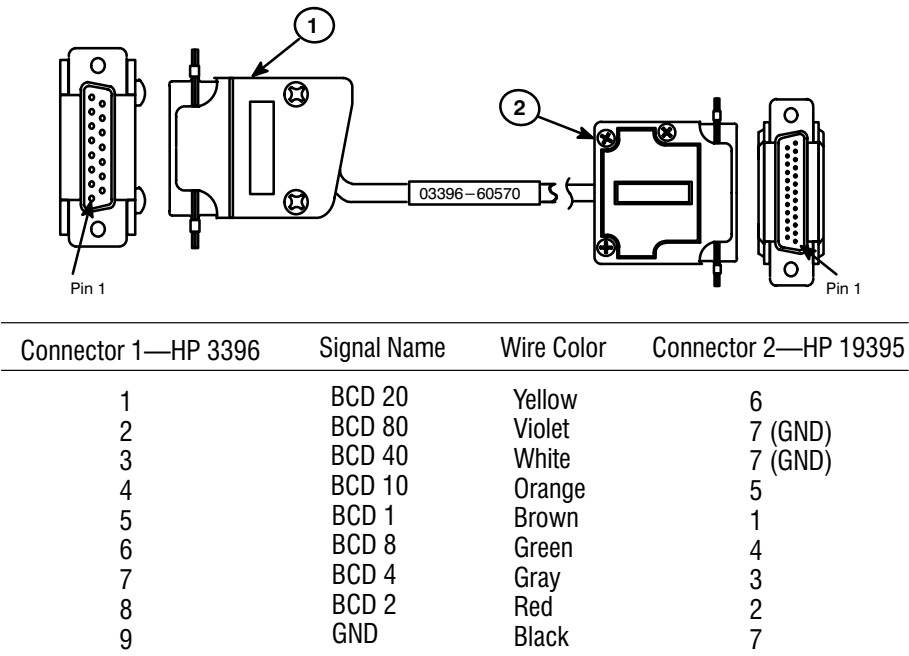
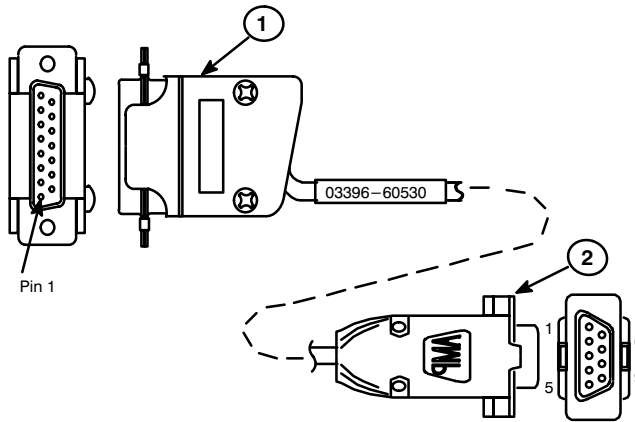
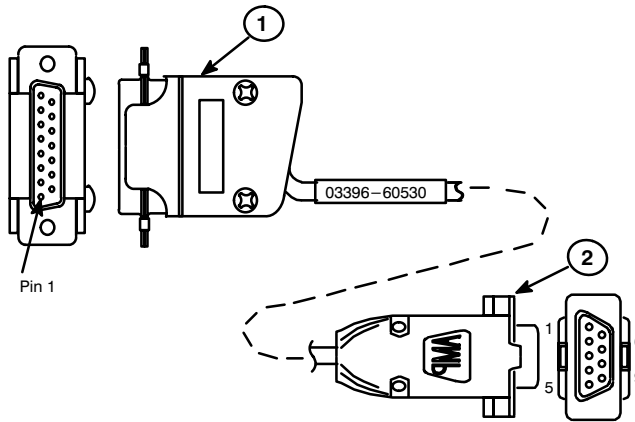


Figure 8-5 HP 3396 to HP 19395 BCD Sample Cable, HP Part No. 03396-60570



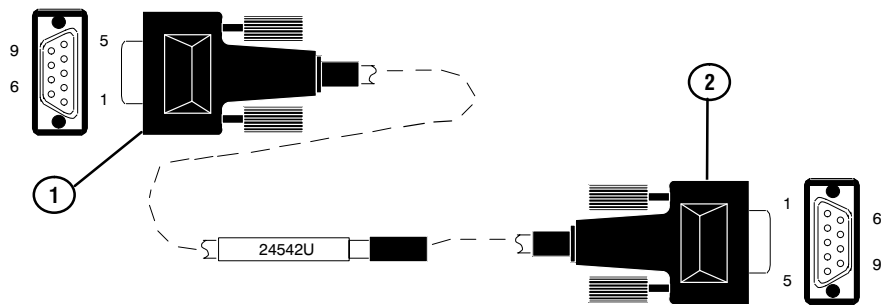
Connector 1—HP 3396	Signal Name	Wire Color	Connector 2— RS-232 Device
1	RLSD	Red	1
2	RX DATA	Green	3
4, 5	—	Brown	N.C.
9	SIG. GND	Black	5
14	TX DATA	White	2
15	—	White/Yellow	N.C.
N.C.	RTS/CTS		7, 8
N.C.	DSR/DTR		6, 4
N.C.	PROT. GND		N.C.
			(To Shell Only)

Figure 8-6 Headspace RS-232 to HP 3396, HP Part No. 03396-60530



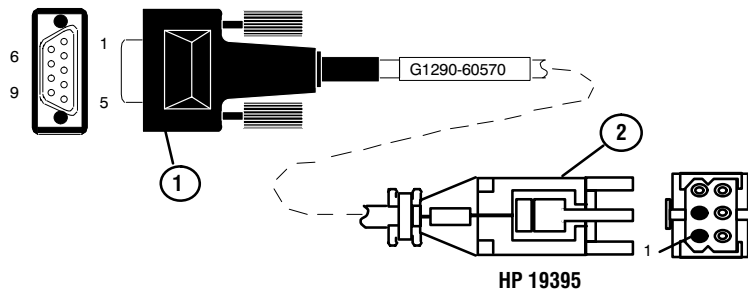
Connector 1—HP 3396	Signal Name	Wire Color	Connector 2— RS-232 Device
1	RLSD	Red	1
2	RX DATA	Green	3
4, 5	—	Brown	N.C.
9	SIG. GND	Black	5
14	TX DATA	White	2
15	—	White/Yellow	N.C.
N.C.	RTS/CTS		7, 8
N.C.	DSR/DTR		6, 4
N.C.	PROT. GND		N.C.
			(To Shell Only)

Figure 8-6 Headspace RS-232 to HP 3396, HP Part No. 03396-60530



Connector 1 — 9 pin (female)	Wire Color	Connector 2 — 9 pin (female)
Shielding	Shield	Shielding
1	Brown	7
2	Red	3
3	Orange	2
4	Yellow	8, 6
5	Green	5
6,8	Blue	4
7	Violet	1
9	Gray	9

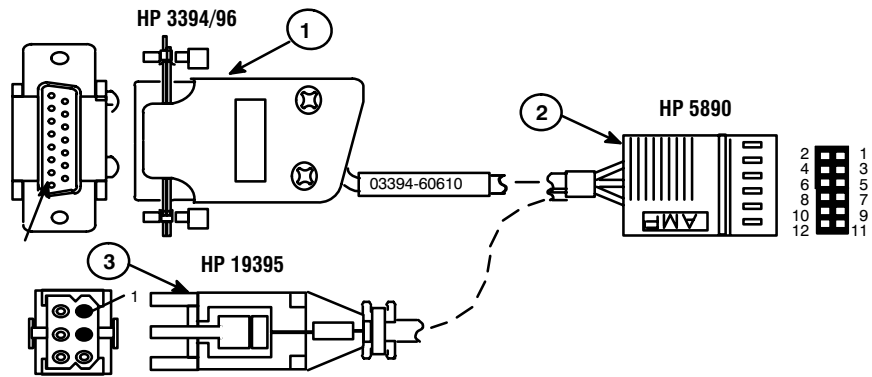
Figure 8-7 Headspace RS-232 to PC, HP Part No. 24542U



Connector 1 — 9 pin (male)	Signal Name	Connector 2
1	GND	4,5
2	Prepare	*
3	Start	6
4	Shut down	*
5	Reserved	*
6	Power on	*
7	Ready	3
8	Stop	*
9	Start request	*

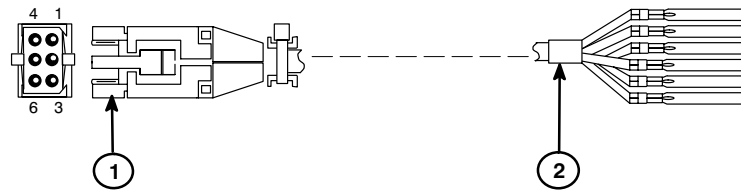
*NC = no connect

Figure 8-8 Headspace Remote to HP 6890 GC, HP Part No. G1290-60570



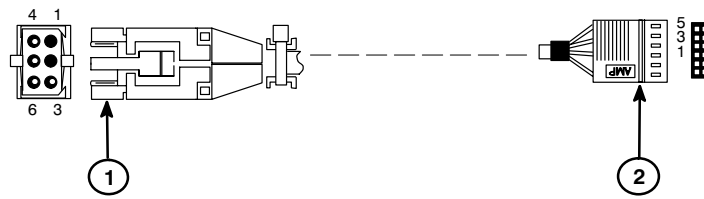
Connector 1— HP 3394/96	Connector 3— HP 19395	Signal Name	Connector 2— HP 5890	Wire Color
—	5	START	1	White
—	6	GND	2	Green
—	3	RDY OUT	5	Black (4-wire)
3	—	SO1	7	Red (2-wire)
9	—	SO2	8	Black (2-wire)
—	4	GND, RDY OUT	9	Red (4-wire)

Figure 8-9 Remote Cable, Headspace to HP 3394/96 and HP 5890A, HP Part No. 03394-60610



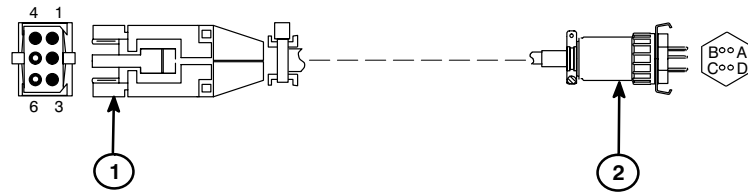
Connector 1	Name	Connector 2 color
1	-24 VDC	White
2	+ 24 VDC	Black
3	Contact closure, start	Green
4	Contact closure, start	Gray
5	Contact closure, sample injection	Brown
6	Contact closure, sample injection	Orange

Figure 8-10 Remote Cable, General Purpose, HP Part No. 500-024-DAN



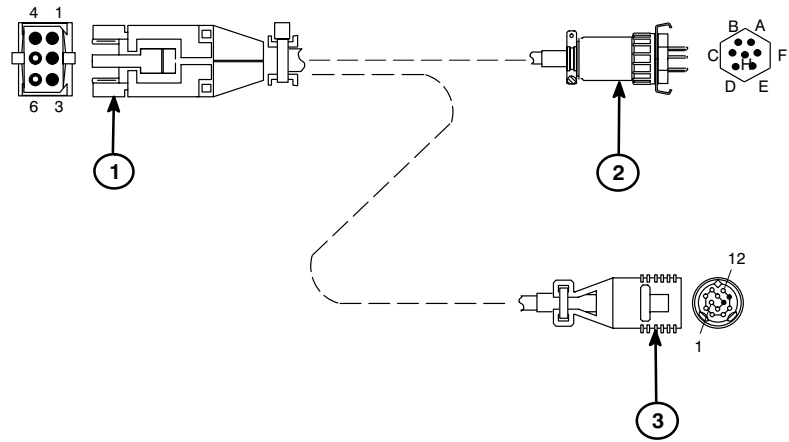
Connector 1	Color	Name	Connector 2
3	Black	Contact closure, start	5
4	Red	Contact closure, start	9
5	White	Contact closure, sample injection	1
6	Green	Contact closure, sample injection	2

Figure 8-11 Remote Cable, Headspace to HP 5890, HP Part No. 19395-60500



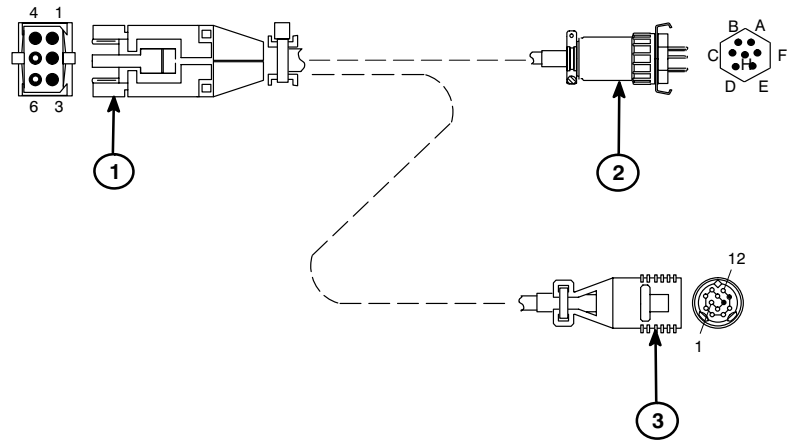
Connector 1	Color	Connector 2
5	black	A
6	red	B

Figure 8-12 Remote Cable, Headspace to HP 5880, HP Part No. 19395-60520



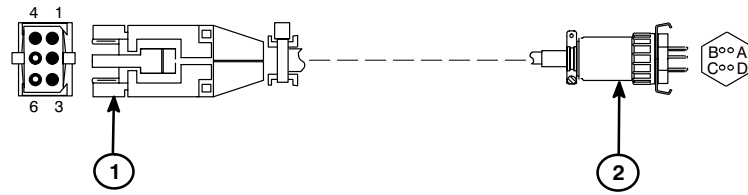
Connector 1	Color	Connector 2	Connector 3
5	red	B	7
6	black	E	2

Figure 8-13 Remote Cable, Headspace to HP 5700 and HP 3390, HP Part No. 19395-60530



Connector 1	Color	Connector 2	Connector 3
5	red	B	11
6	black	E	3

Figure 8-14 Remote Cable, Headspace to HP 5700 and HP 3392, HP Part No. 19395-60540



Connector 1	Color	Connector 2
5	red	B
6	black	C

Figure 8-15 Remote Cable, Headspace to HP 18652, HP Part No. 19395-60550