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Title:	Assembly Instructions: Cable, Test, Serial, Taurus 3-Port	Production:		
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Revision History:

Rev.	Date	Author	Description
1	Sept. 29, 2004	JC	Initial Revision

Assembly Instructions:

Cable, Test, Serial, Taurus 3-Port

1. Obtain all parts on the parts list BOM15227 (latest rev) and assemble the cable as shown in Fig. 1 and Table 1. Use document 12445 as a guide when assembling connector P4.
2. Use heat shrink on all solder connections and at each connector.
3. The cable must be checked electrically after assembly.
4. Install the labels approximately 5 cm from their corresponding connectors. In place of X on Label 4, insert the revision number of the BOM actually used. The label text on the various labels is as follows:

Label 1: "Serial 1"

Label 2: "Serial 2"

Label 3: "Console"

Label 4: Line 1: "BOM15227RX"

Line 2: "CBL15227R1"

Line 3: "Test, Serial, Taurus 3-Port"

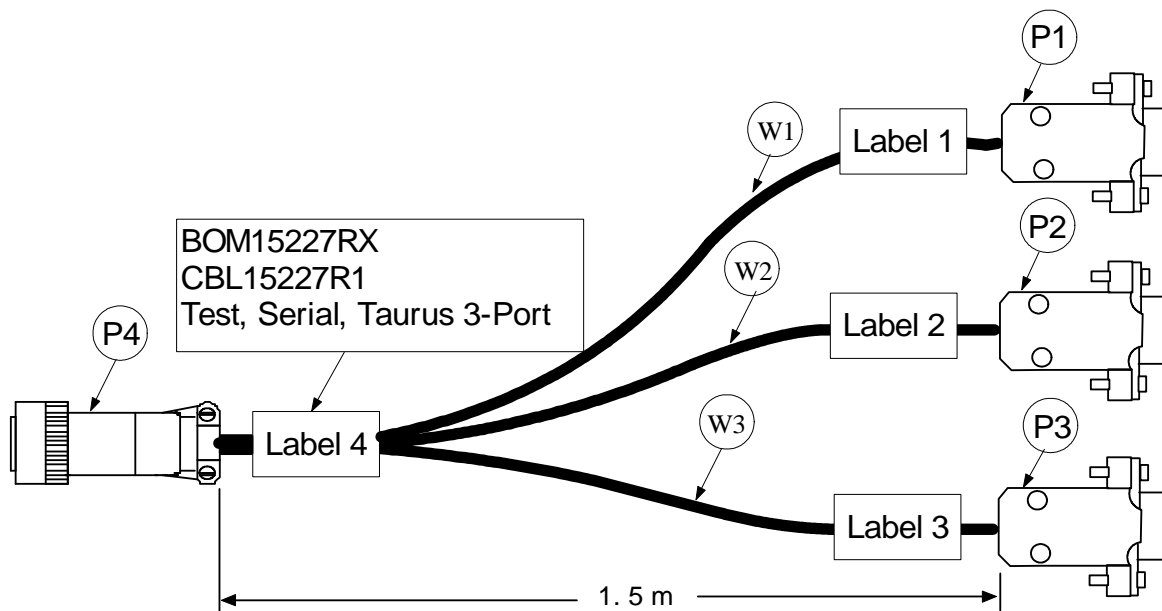


Figure 1: Cable assembly

From			To			Wire			
Conn.	Pin	Name	Conn	Pin	Name	Part	Colour	AWG	Type
P4	P	S1_RX	P1	3	S1_RX	W1			
P4	N	S1_TX	P1	2	S1_TX	W1			
P4	V	GND	P1	5	GND	W1			
P4	F	S2_RX	P2	3	S2_RX	W2			
P4	G	S2_TX	P2	2	S2_TX	W2			
P4	V	GND	P2	5	GND	W2			
P4	C	S1_DSR	P3	3	CO_RX	W3			
P4	B	S1_DTR	P3	2	CO_TX	W3			
P4	V	GND	P3	5	GND	W3			

1. Table 1: Wiring list