

Technical drawing of a cable assembly. The drawing shows a cross-section of the cable with a central conductor and insulation. A dimension line indicates a length of 2.4m for a specific section of the cable.

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Diagram illustrating the cable assembly connection. The connector is labeled with pins 1 through 10. The legend identifies the colors for pins 1 through 7:

- (1) Black
- (6) White
- (5) Red
- (3) Orange
- (4) Yellow
- (7) Blue

The cable assembly includes a strain relief and a combined outer and inner shield.

Diagram illustrating the cable assembly connection. The connector is labeled with pins 1 through 10. The legend identifies the colors for pins 1 through 7:

- (1) Black
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The cable assembly includes a strain relief and a combined outer and inner shield.

Diagram illustrating the wiring connections for a 10-pin connector assembly. The assembly includes a Casing, Connector, and Strain Relief. The connector is labeled with pins 1 through 10. The wiring is color-coded as follows:

- (1) Black
- (6) White
- (5) Red
- (3) Orange
- (4) Yellow
- (7) Blue

Additional labels include: (2), (3), (4), (5), (6), (7), (8), (9), (10), (11), (12), (13), (14), (15), (16), (17), (18), (19), (20), (21), (22), (23), (24), (25), (26), (27), (28), (29), (30), (31), (32), (33), (34), (35), (36), (37), (38), (39), (40), (41), (42), (43), (44), (45), (46), (47), (48), (49), (50), (51), (52), (53), (54), (55), (56), (57), (58), (59), (60), (61), (62), (63), (64), (65), (66), (67), (68), (69), (70), (71), (72), (73), (74), (75), (76), (77), (78), (79), (80), (81), (82), (83), (84), (85), (86), (87), (88), (89), (90), (91), (92), (93), (94), (95), (96), (97), (98), (99), (100).

Diagram illustrating the wiring connections for a 10-pin connector assembly. The assembly includes a Casing, Connector, and Strain Relief. The connector is labeled with pins 1 through 10. The wiring is color-coded as follows:

- (1) Black
- (6) White
- (5) Red
- (3) Orange
- (4) Yellow
- (7) Blue

Additional labels include: (2), (3), (4), (5), (6), (7), (8), (9), (10), (11), (12), (13), (14), (15), (16), (17), (18), (19), (20), (21), (22), (23), (24), (25), (26), (27), (28), (29), (30), (31), (32), (33), (34), (35), (36), (37), (38), (39), (40), (41), (42), (43), (44), (45), (46), (47), (48), (49), (50), (51), (52), (53), (54), (55), (56), (57), (58), (59), (60), (61), (62), (63), (64), (65), (66), (67), (68), (69), (70), (71), (72), (73), (74), (75), (76), (77), (78), (79), (80), (81), (82), (83), (84), (85), (86), (87), (88), (89), (90), (91), (92), (93), (94), (95), (96), (97), (98), (99), (100).

(7) Combined outer and inner shields (is+ os)

Outer Casing

Cable Grip

Pins

(9) Black  
(5) White  
(3) Red  
(6) Orange  
(2) Yellow  
(1) Blue

Connector Plug

(7) Combined outer and inner shields (is+ os)

Outer Casing

Cable Grip

Pins

(9) Black  
(5) White  
(3) Red  
(6) Orange  
(2) Yellow  
(1) Blue

Connector Plug

(7) Combined outer and inner shields (is+ os)

Outer Casing

Cable Grip

Pins

(9) Black  
(5) White  
(3) Red  
(6) Orange  
(2) Yellow  
(1) Blue

Connector Plug

(7) Combined outer and inner shields (is+ os)

Outer Casing

Cable Grip

Pins

(9) Black  
(5) White  
(3) Red  
(6) Orange  
(2) Yellow  
(1) Blue

Connector Plug

(7) Combined outer and inner shields (is+ os)

Outer Casing

Cable Grip

Pins

(9) Black  
(5) White  
(3) Red  
(6) Orange  
(2) Yellow  
(1) Blue

Connector Plug

(7) Combined outer and inner shields (is+ os)

Outer Casing

Cable Grip

Pins

(9) Black  
(5) White  
(3) Red  
(6) Orange  
(2) Yellow  
(1) Blue

Connector Plug

(7) Combined outer and inner shields (is+ os)

Outer Casing


Cable Grip

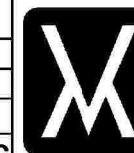
Pins

(9) Black  
(5) White  
(3) Red  
(6) Orange  
(2) Yellow  
(1) Blue

Connector Plug

					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019248

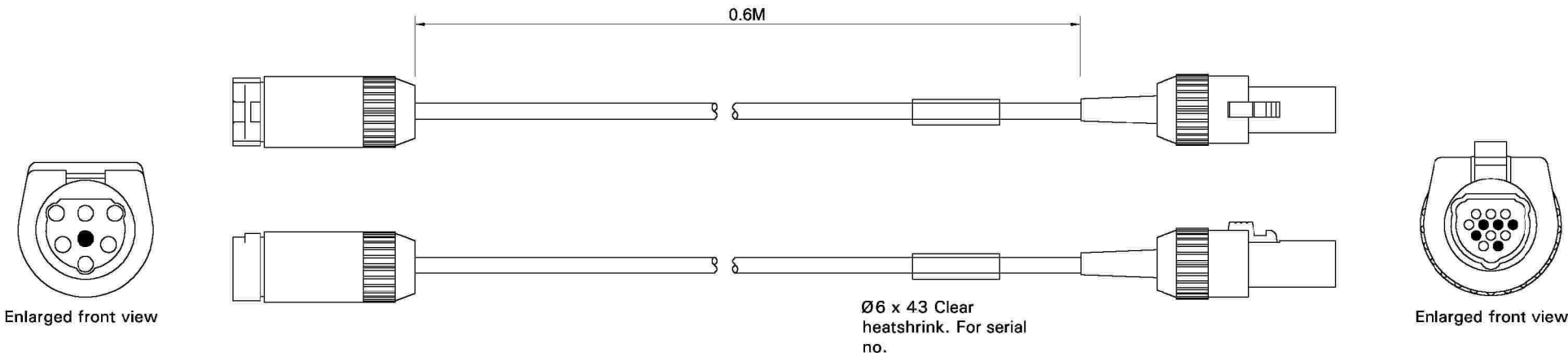
Title <b>P924E8 Spacelabs</b>			
		Tol	
Scale	Not To Scale	Drawn	K.J. Rush
Date	23/01/02	Dwg No.	<b>SPE-026</b>



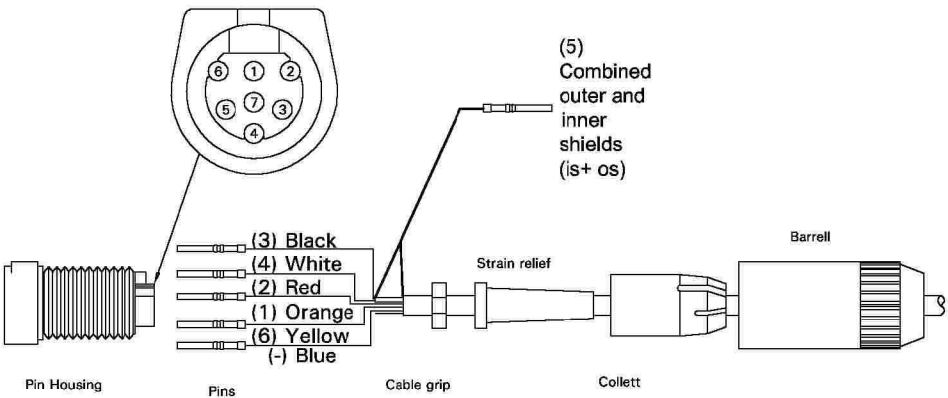
**VIAMED Ltd.**  
15 Station Rd  
Cross Hills, Keighley  
West Yorkshire  
BD20 7DT

# Hypertronics Female 7 Pin

# Hypertronics Male 12 Pin

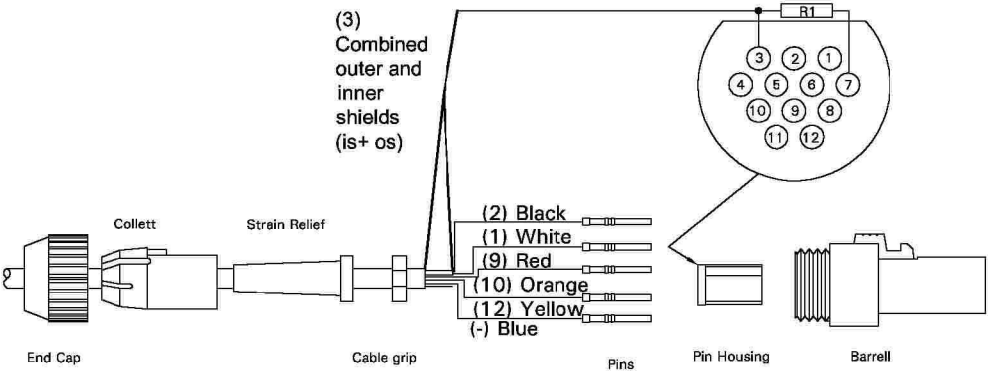


Pin Housing Rear View



(7,3) R1 = 47.5 kΩ

Pin Housing Rear View



Title P925E2  
Spacelabs



Dim in mm

Tol ± 0.2

Drawn J.Nirwan

Scale Not To Scale

Date 06/12/01

Dwg No.

SPE-001

Material :

Part No. 0019252

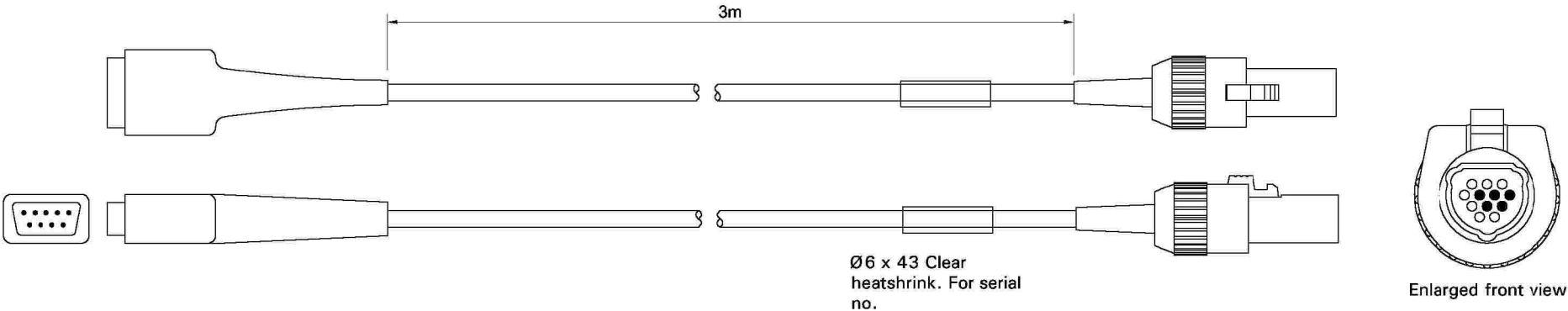


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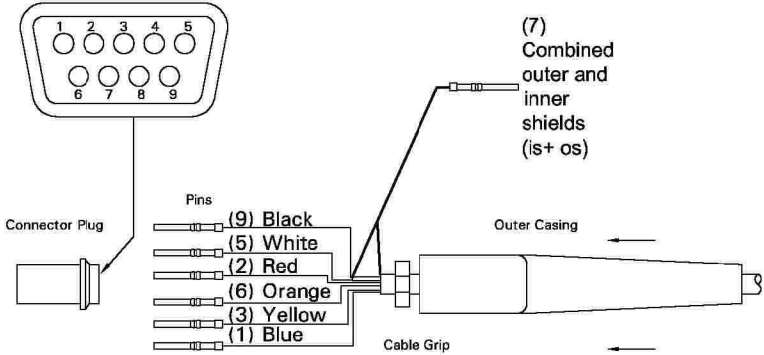
REV Date N° Drawn Approv

D-Type Female 9 Pin

Hypertronics Male 12 Pin

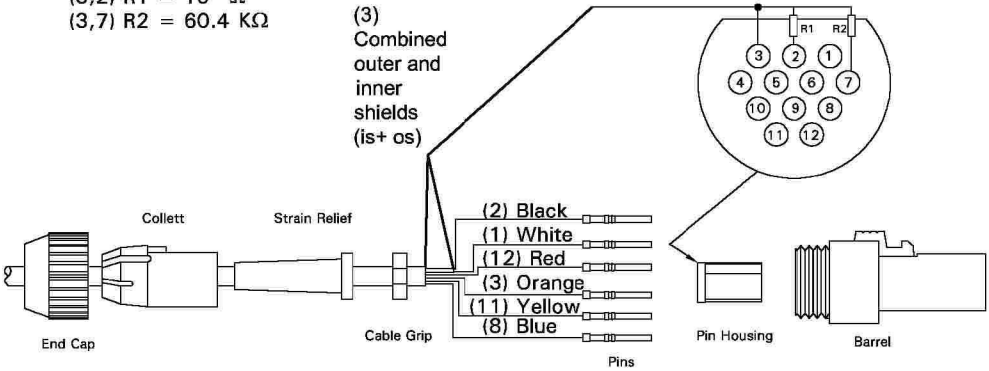


Pin Insert Rear View



(3,2) R1 = 10  $\Omega$   
(3,7) R2 = 60.4 K $\Omega$

Pin Housing Rear View



Title P926E10  
Spacelabs



Dim in mm

Tol  $\pm 0.2$

Drawn J.Nirwan

Scale Not To Scale

Date 23/01/02

Dwg No.

SPE-002

Material :

Part No. 0019260



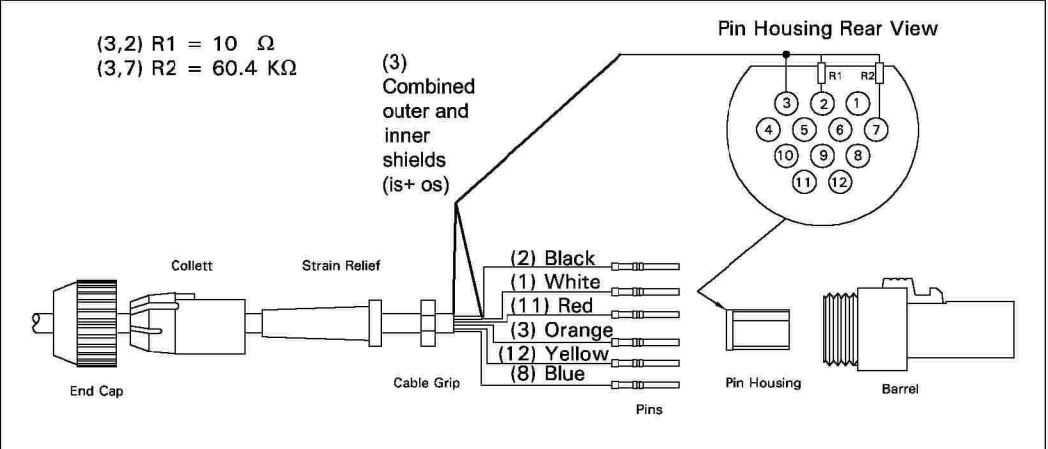
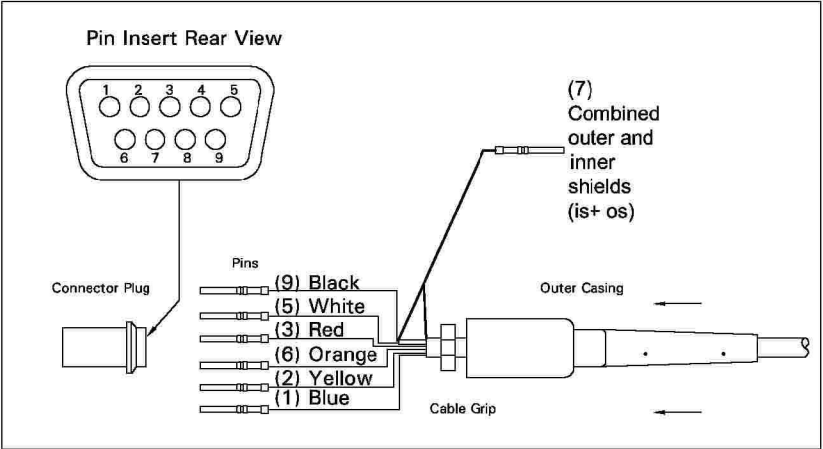
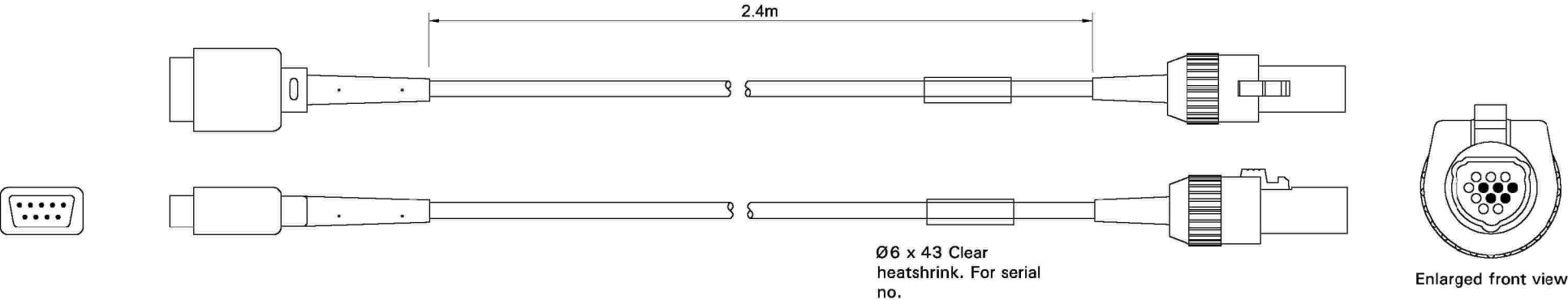
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West Yorkshire  
BD20 7DT

REV Date N° Drawn Approv

P956E8 Extension cable

Hypertronics Male 12 Pin



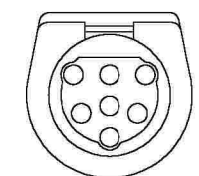
					Title			
					P927E8		Dim in	mm
					Spacelabs		Tol	+ 0.2
					Scale	Not To Scale	Drawn	J.Nirwan
					Date	06/12/01	Dwg No.	SPE-003
REV	Date	N°	Drawn	Approv	Material :			
					Part No. 0019278			

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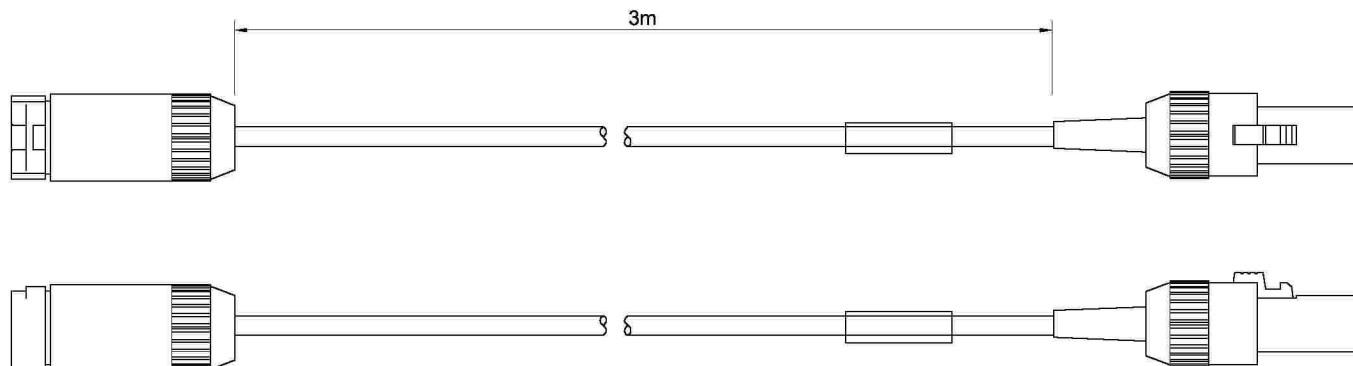
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THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED  
WITHOUT THE WRITTEN PERMISSION OF VIAMED Ltd.

## Hypertronics Female 7 Pin

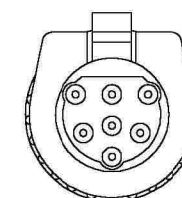
Hypertronics Male 7 Pin



Enlarged front view

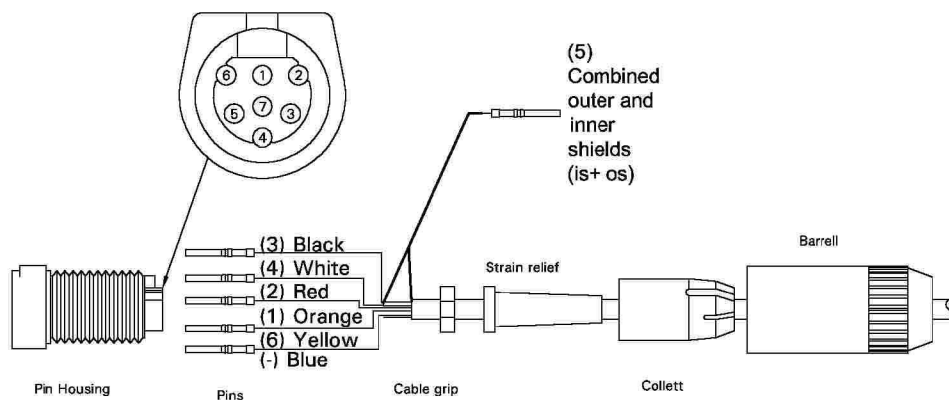


Ø6 x 43 Clear  
heatshrink. For serial  
no.

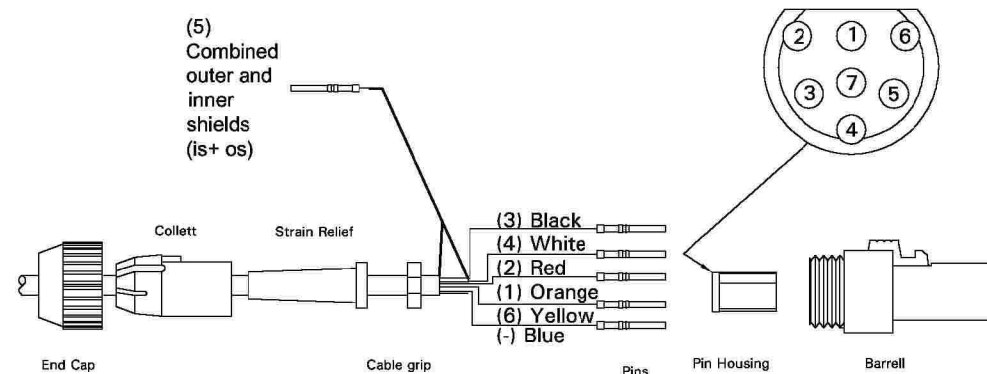




Enlarged front view

### Pin Housing Rear View

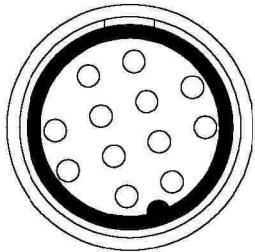


### Pin Housing Rear View



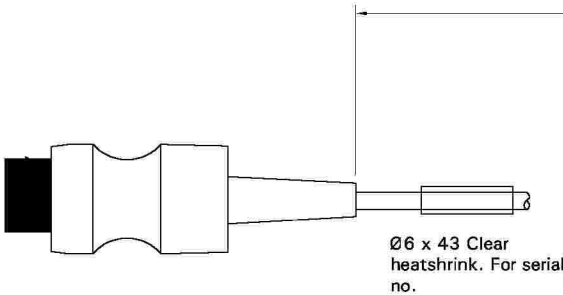
						Title P928E10 Spacelabs					<div> <b>VIAMED</b> Ltd. 15 Station Rd Cross Hills, Keighley West Yorkshire BD20 7DT</div>			
														Dim in
														Material :
REV	Date	N°	Drawn	Approv	Part No. 0019280	Date	06/12/01	Dwg No.	SPE-004					

Key-way Alignment

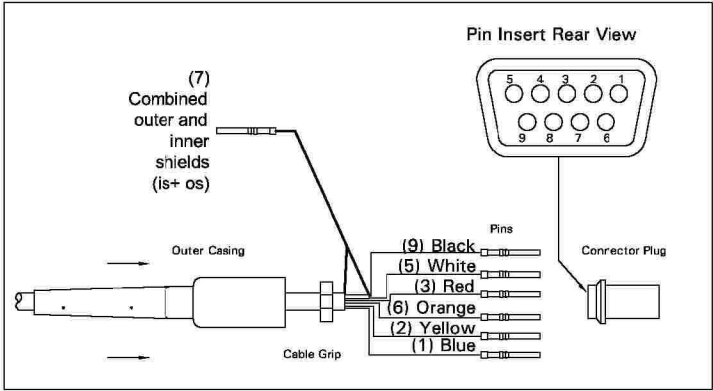
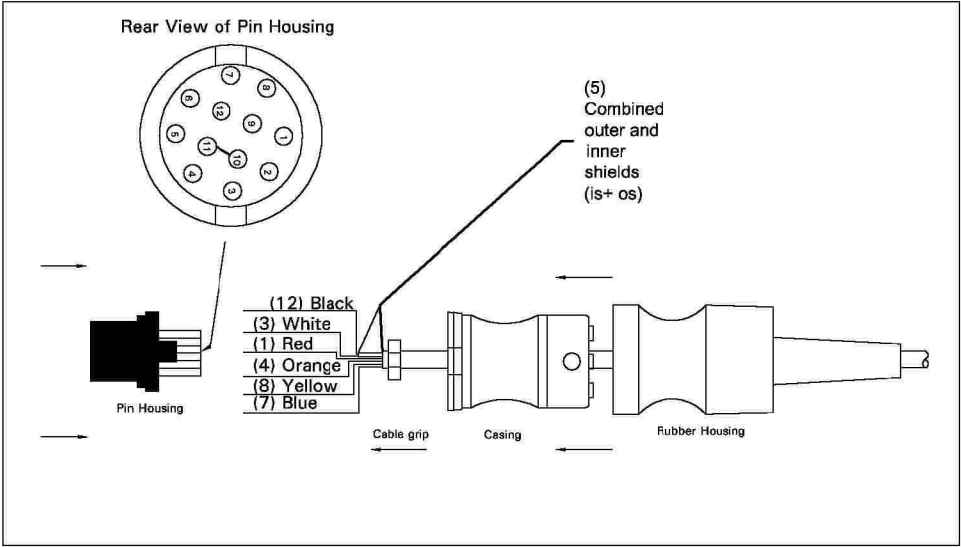
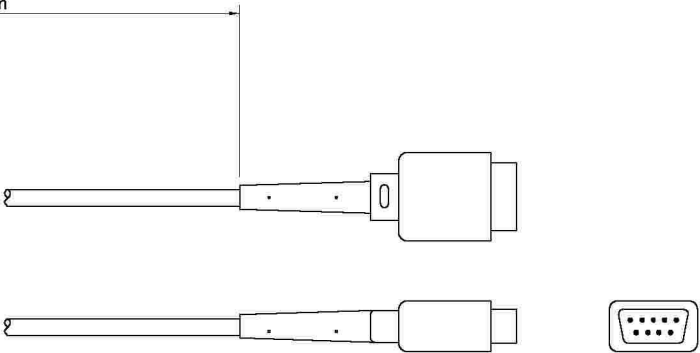


Enlarged front view


AMC Type Male 12 pin



956E8 Extension cable



					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019538

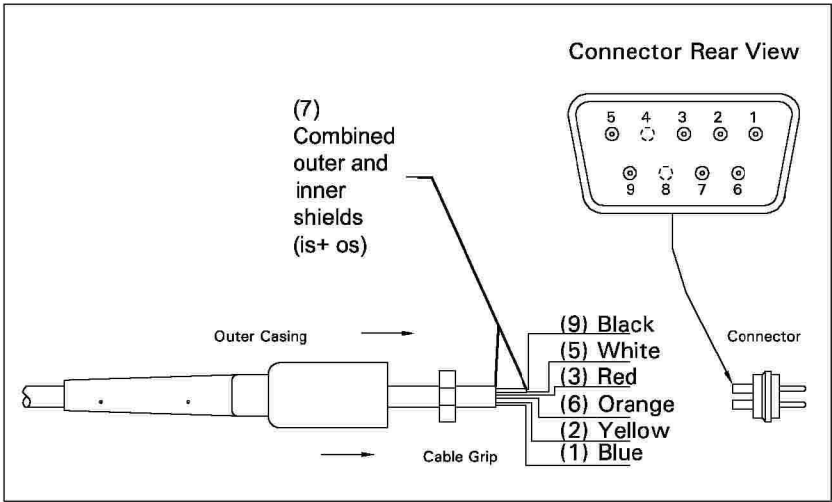
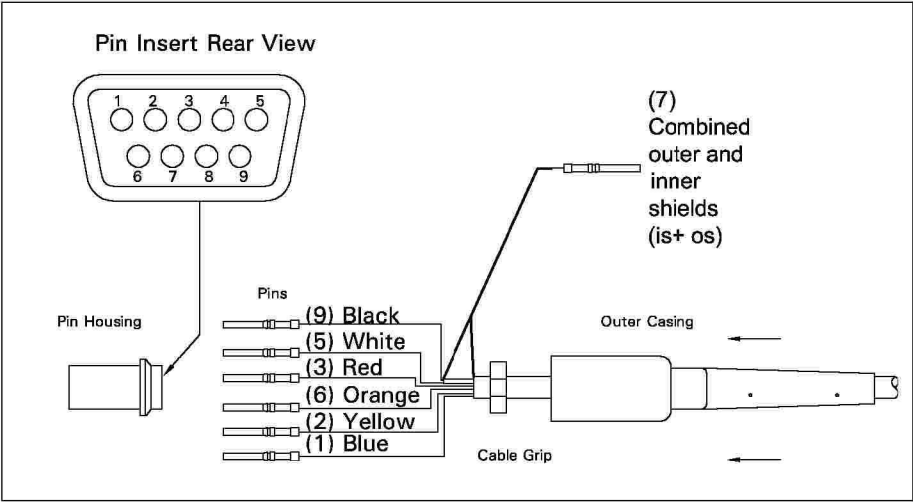
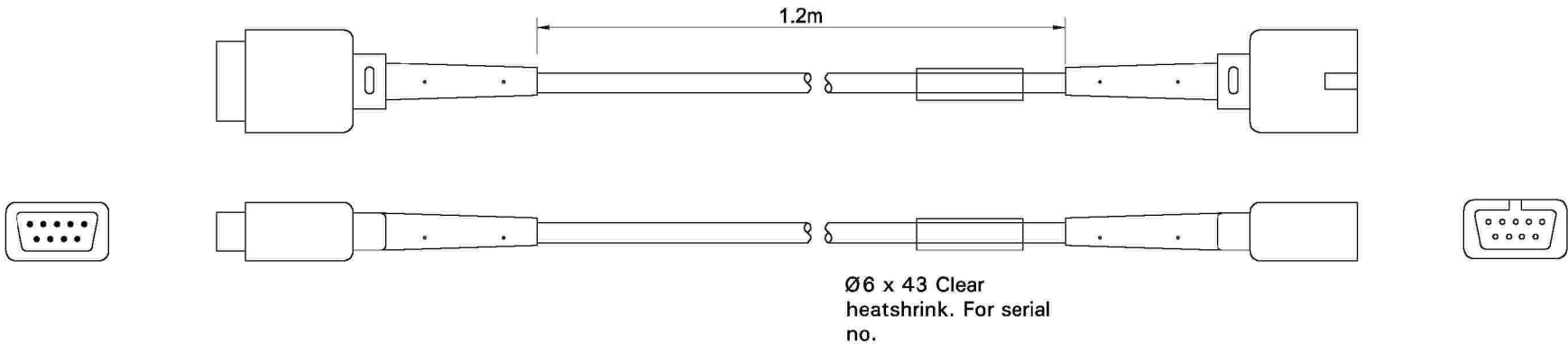
Title		Odam-Brucker  P953E8			
				Dim in	mm
				Tol	$\pm 0.2$
Scale	Not To Scale			Drawn	J.Nirwan
Date	21/06/02	Dwg No.	SPE-025		



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### D-Type Female 9 Pin

### D-Type Male 9 Pin



#### 1. Pre- Manufactured Cable

Note: Unless Otherwise Stated

					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019564

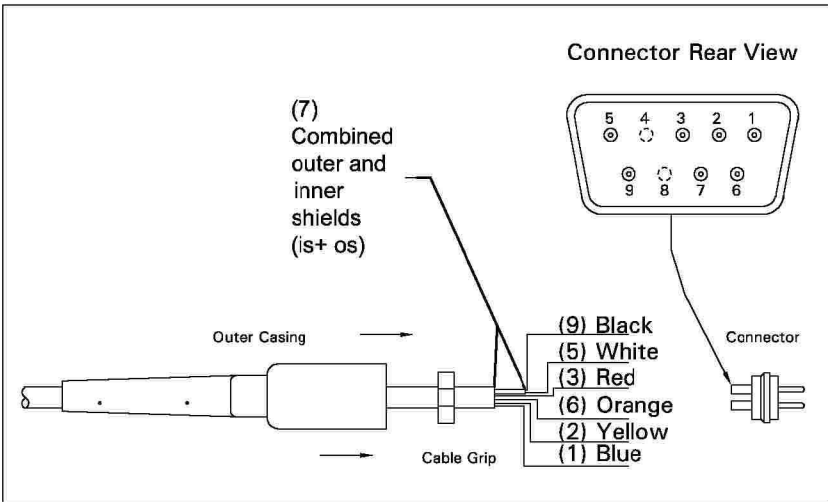
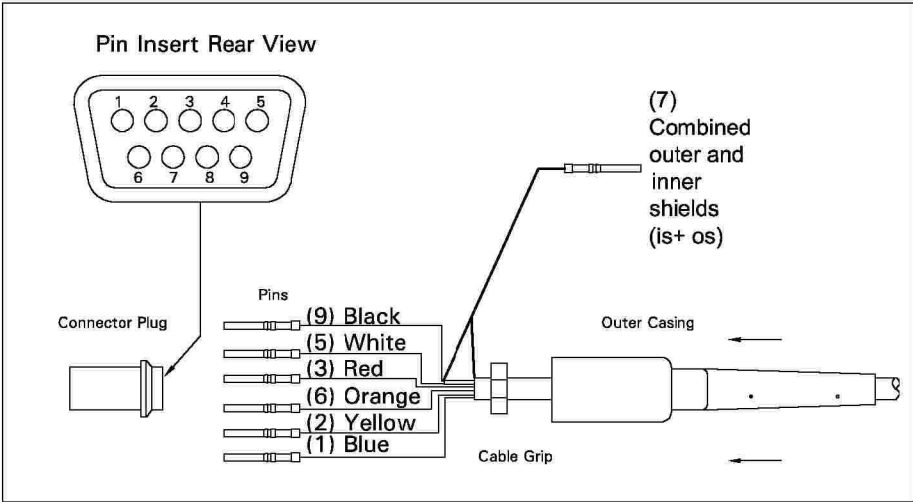
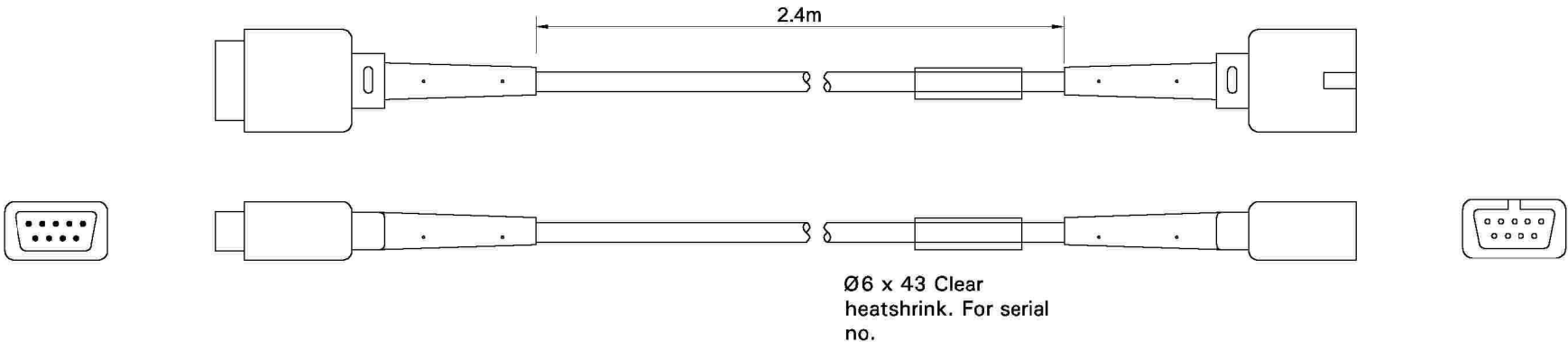
Title P956E4 Nellcor			
Scale Not To Scale		Dim in	mm
Date 17/12/01		Tol	± 0.2
Dwg No. SPE-005		Drawn	J.Nirwan



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D-Type Female 9 Pin

D-Type Male 9 Pin



1. Pre- Manufactured Cable

Note: Unless Otherwise Stated

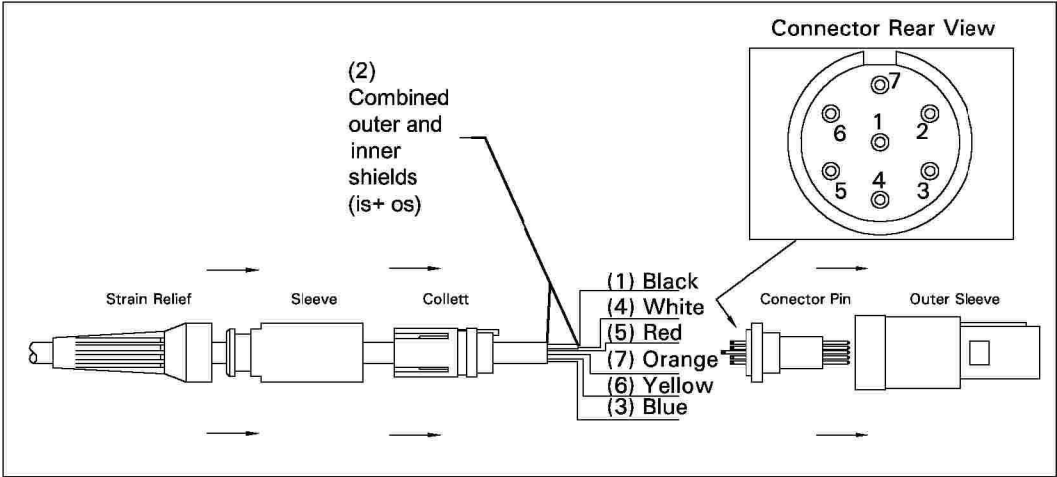
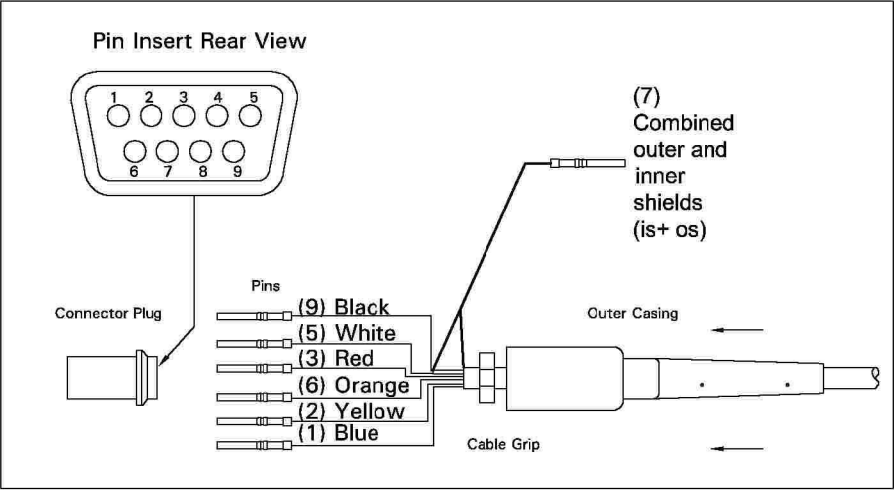
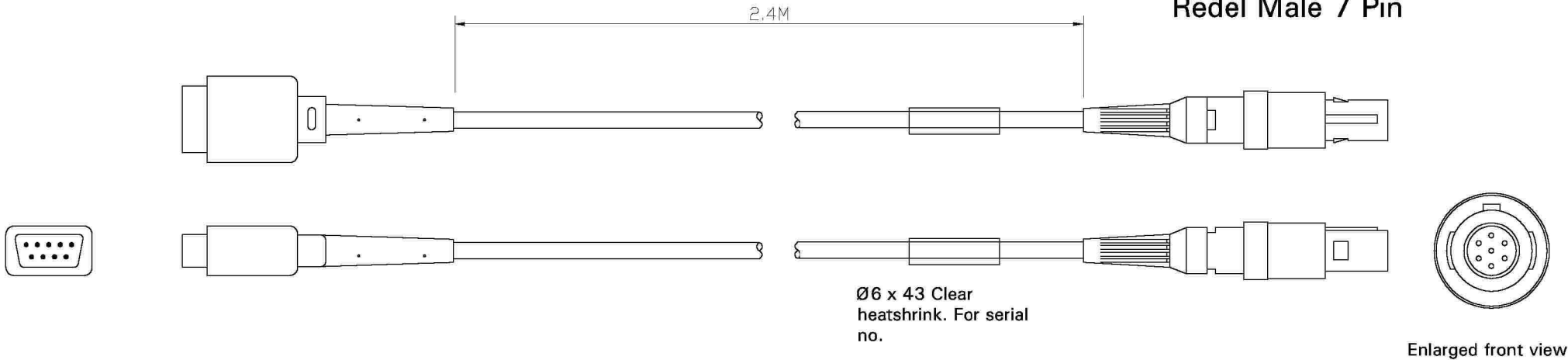
					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019568

Title P956E8 Nellcor			
		Dim in	mm
		Tol	± 0.2
Scale	Not To Scale	Drawn	J.Nirwan
Date	17/12/01	Dwg No.	SPE-006



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# P956E8 Extension cable



Sheet 1 Of 1

1. Pre- Manufactured Cable on d-type side

Note: Unless Otherwise Stated

					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019618

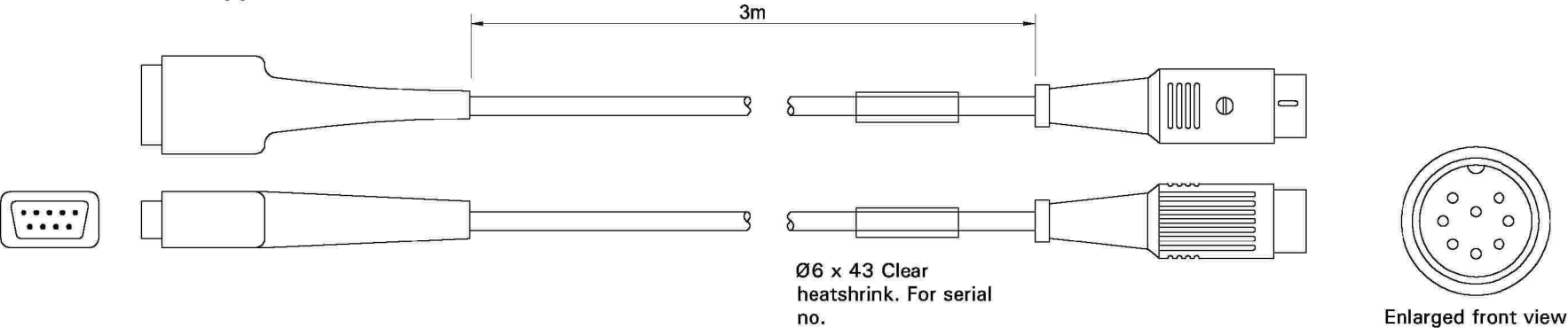
Title P961E8 BCI			
		Dim in	mm
		Tol	± 0.2
Scale	Not To Scale	Drawn	J.Nirwan
Date	06/12/01	Dwg No.	SPE-007



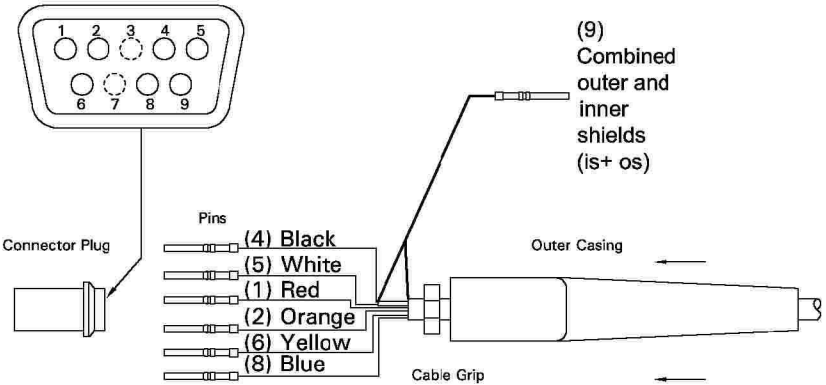
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West Yorkshire  
BD20 7DT

D-Type Female 9 Pin

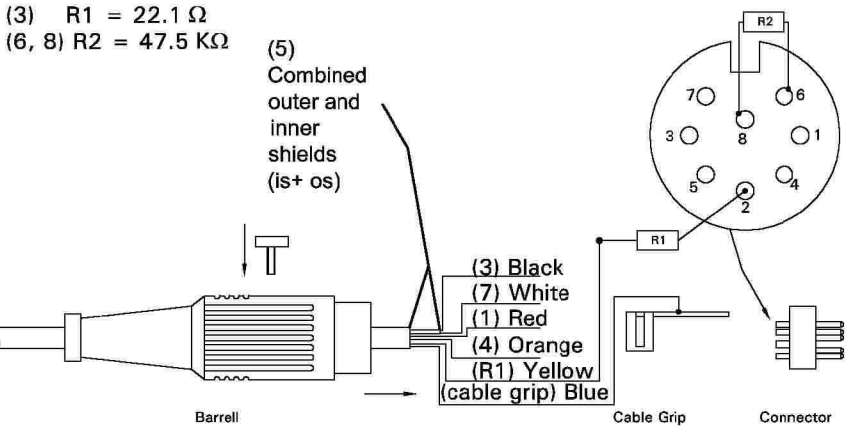
DIN Male 8 Pin



Pin Insert Rear View



Connector Rear View



Note: Unless Otherwise Stated

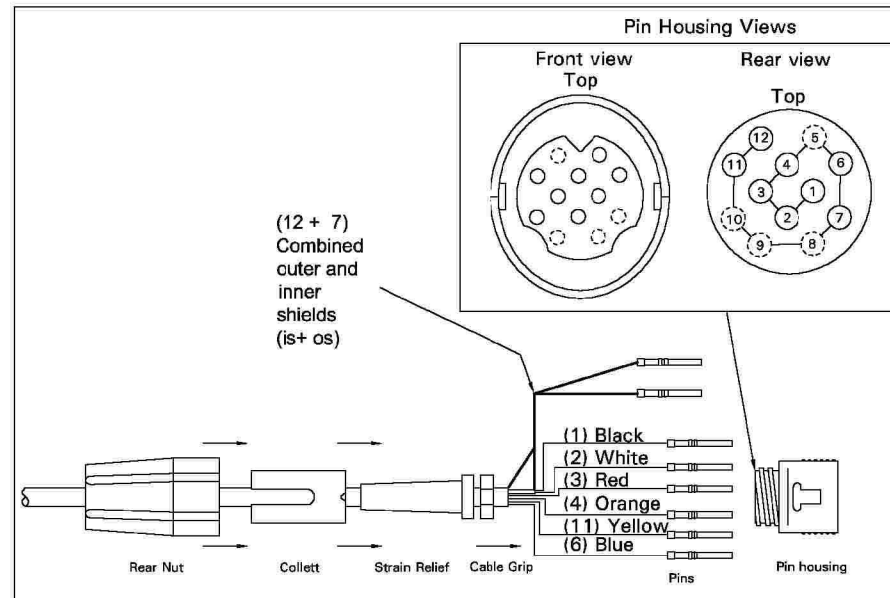
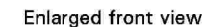
					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019630

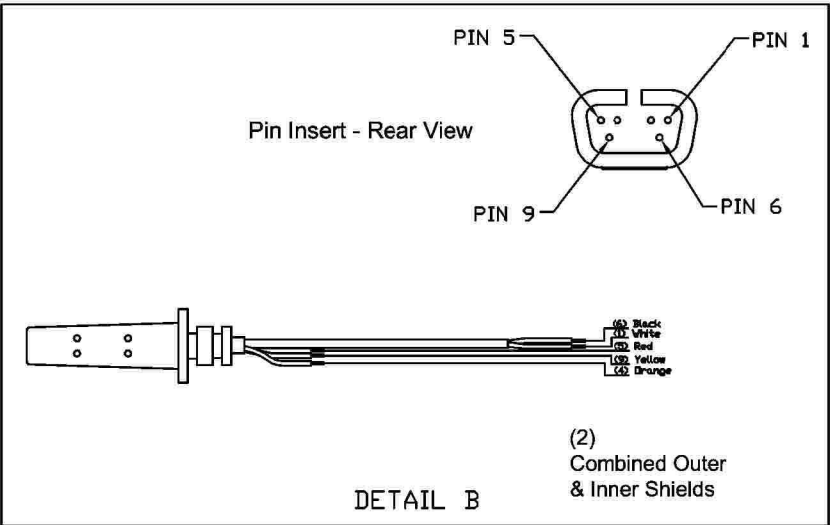
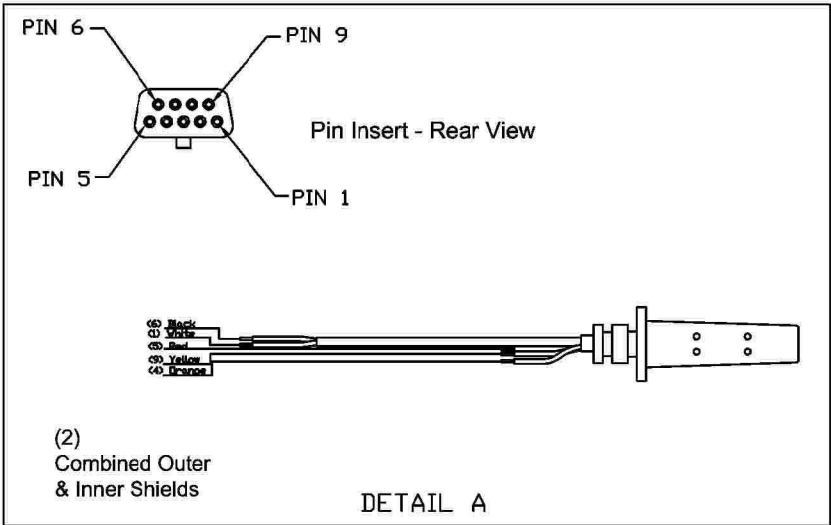
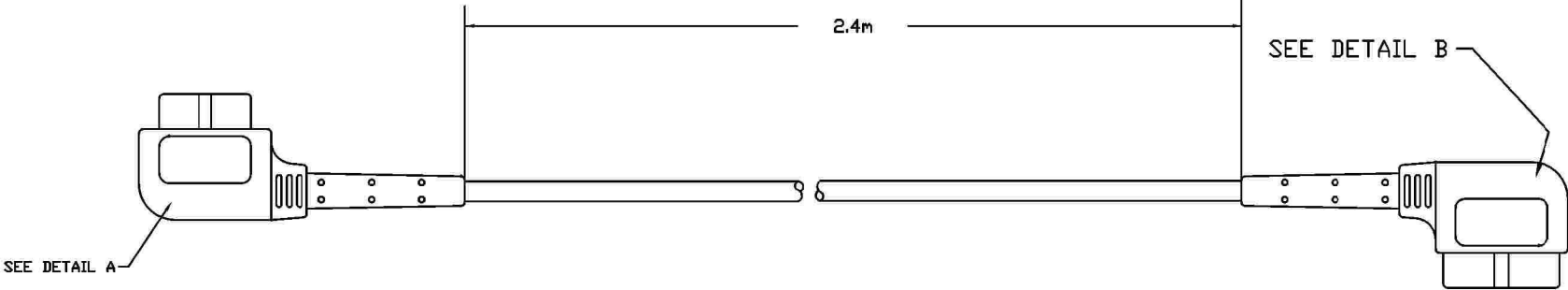
Title P963E10 Datascope			
		Dim in	mm
		Tol	± 0.2
Scale	Not To Scale	Drawn	J.Nirwan
Date	06/12/01	Dwg No.	SPE-008



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### Thorkom Female 12 Pin





REV	Date	Details	Approv	Material :
				Part No. 0019688

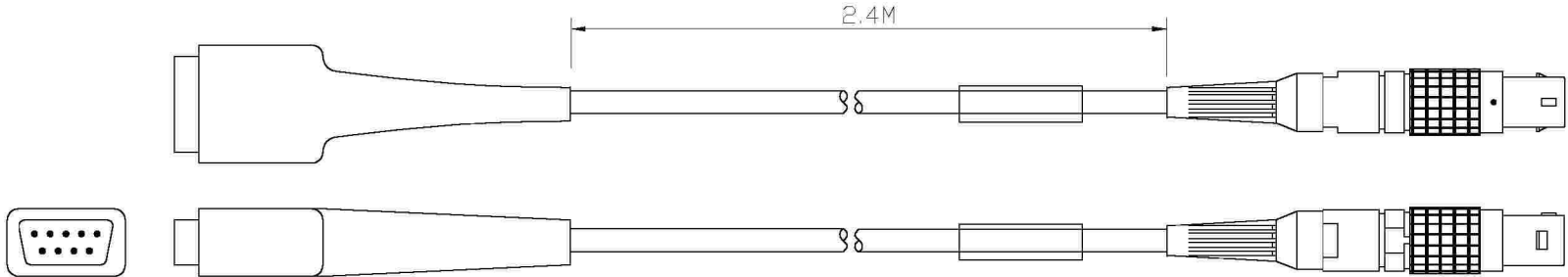
Title		Criticare Extension cable P968E8	
Scale	Not To Scale	Dim in	Inches
Date	15/10/03	Tol	± 0.01
Dwg No.	SPE-010	Drawn	K.J. Rush



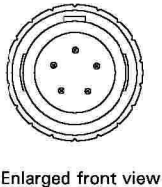
**VIAMED Ltd.**  
15 Station Rd  
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West Yorkshire  
BD20 7DT

D-Type Female 9 Pin

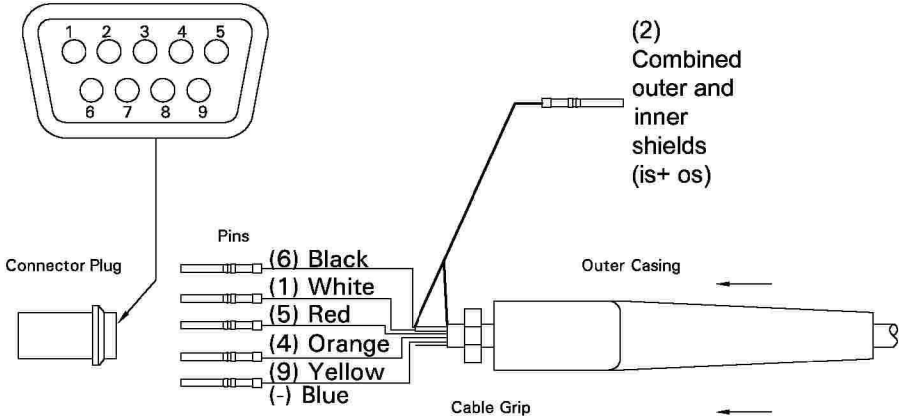
Lemo Male 5 Pin



Ø6 x 43 Clear  
heatshrink. For serial  
no.

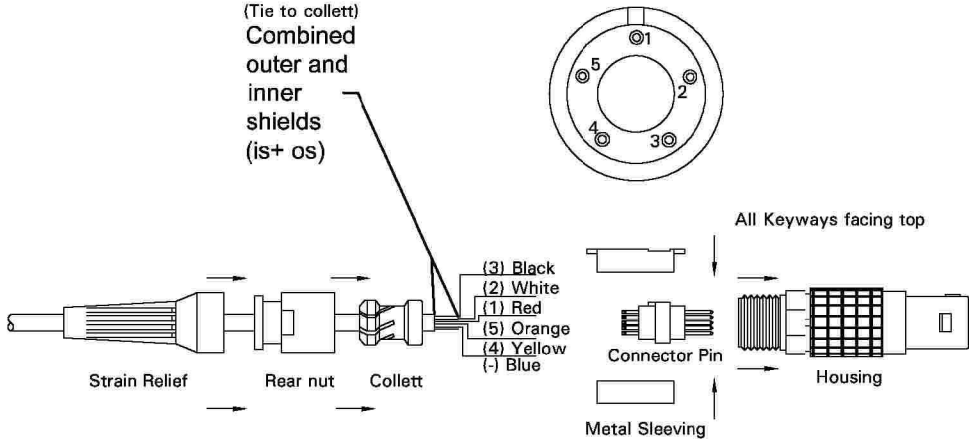


Pin Insert Rear View



(Tie to collectt)  
Combined  
outer and  
inner  
shields  
(is+ os)

Connector Pin Rear View



Title P969E8  
Criticare



Dim in mm  
Tol ± 0.2  
Drawn J.Nirwan

Scale Not To Scale  
Date 06/12/01  
Dwg No. SPE-011



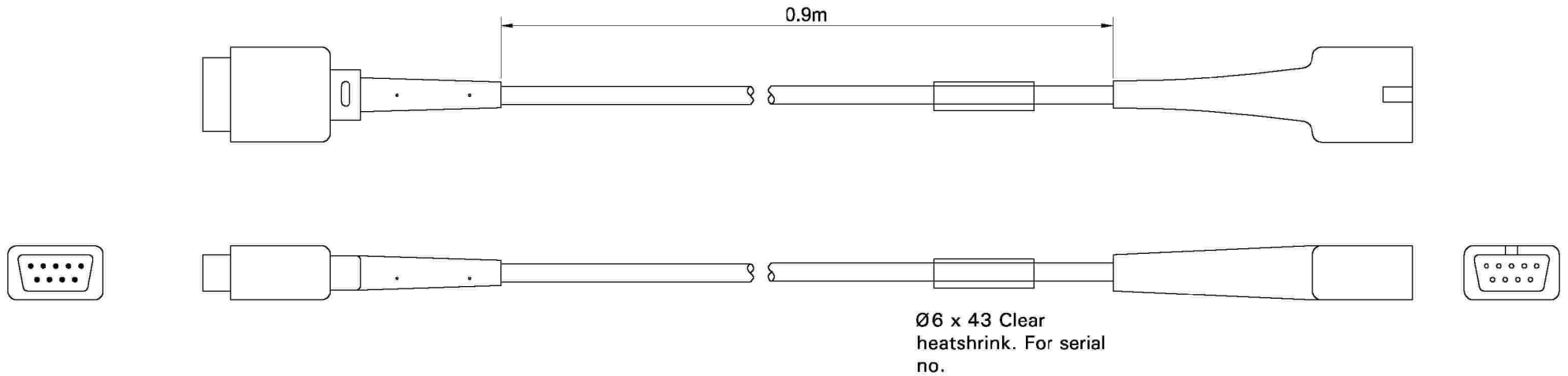
VIAMED Ltd.  
15 Station Rd  
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West Yorkshire  
BD20 7DT

Material :  
Part No. 0019698

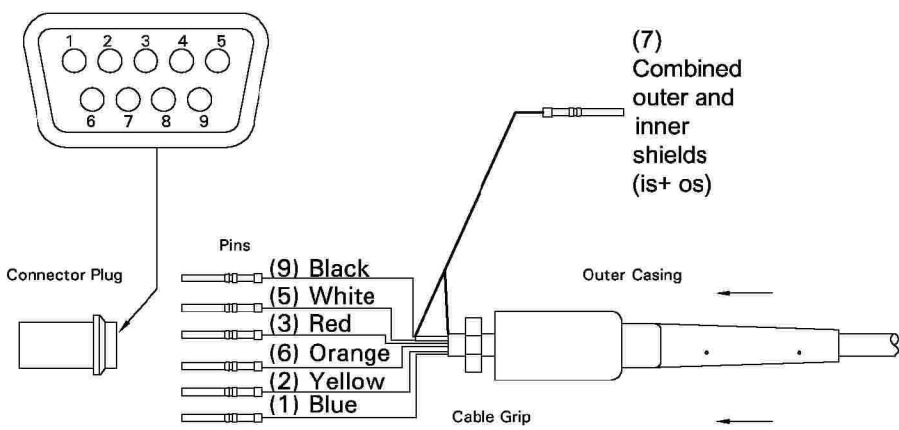
REV	Date	N°	Drawn	Approv

# P956E4 Extension cable

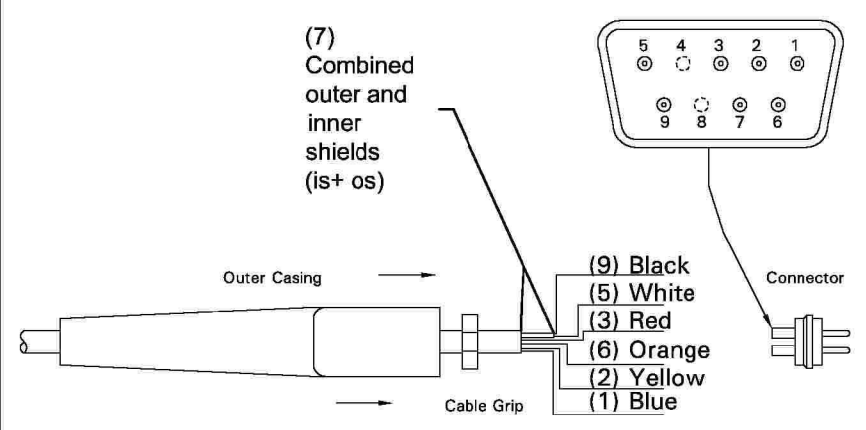
# D-Type Male 9 Pin



Pin Insert Rear View

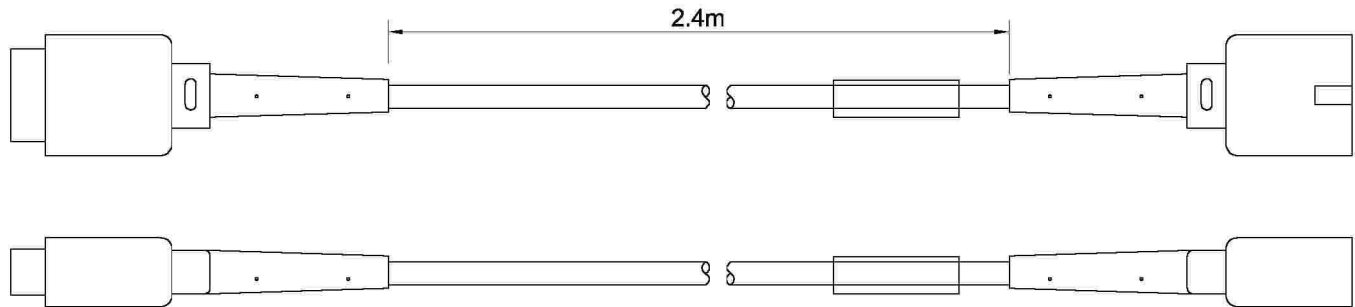


Connector Rear View

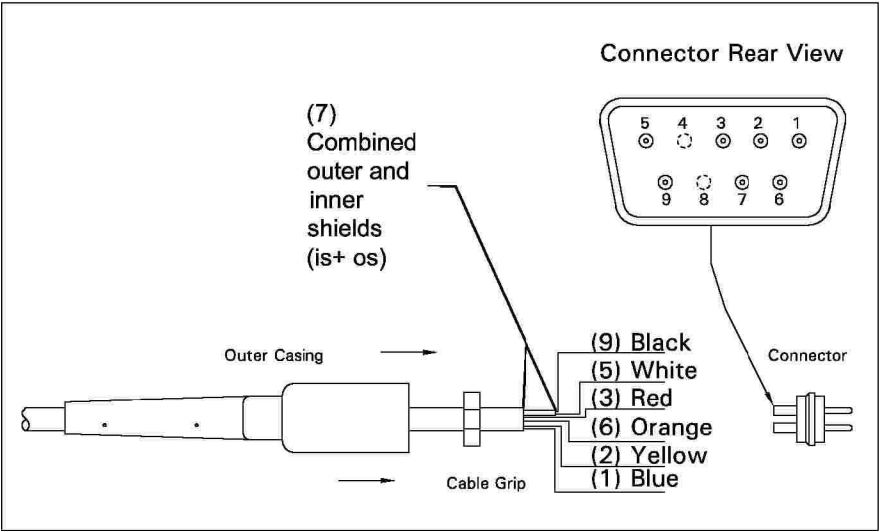
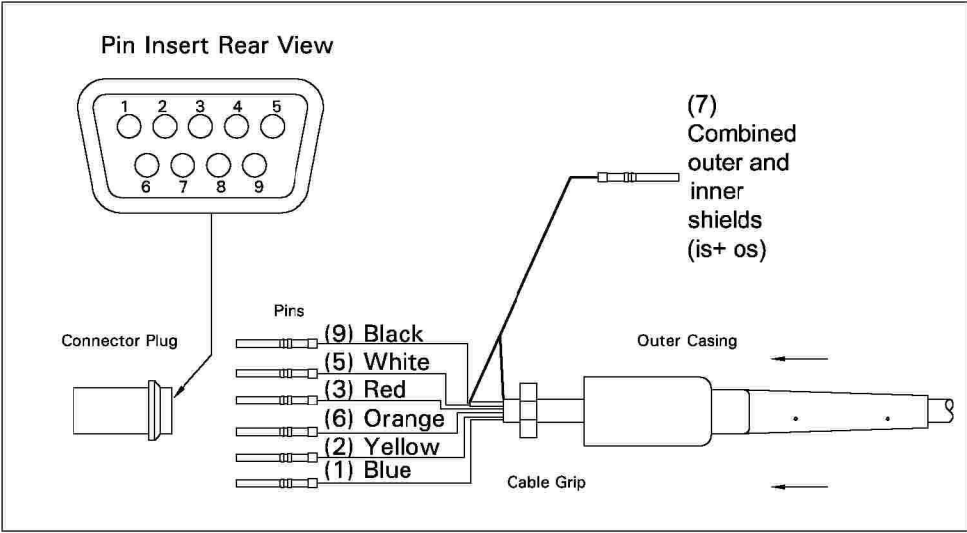


Material :					Title P971E3 Nonin			
					Scale Not To Scale		Dim in	mm
					Date 06/12/01		Tol	± 0.2
					Dwg No. SPE-012		Drawn	J.Nirwan
REV	Date	N°	Drawn	Approv	Part No. 0019713			
							15 Station Rd Cross Hills, Keighley West Yorkshire BD20 7DT	

0019568 pre manufactured cable



Ø6 x 43 Clear  
heatshrink. For serial  
no.



Sheet 1 Of 1

1. Pre- Manufactured Cable

Note: Unless Otherwise Stated

					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019718

Title P971E8  
Nonin

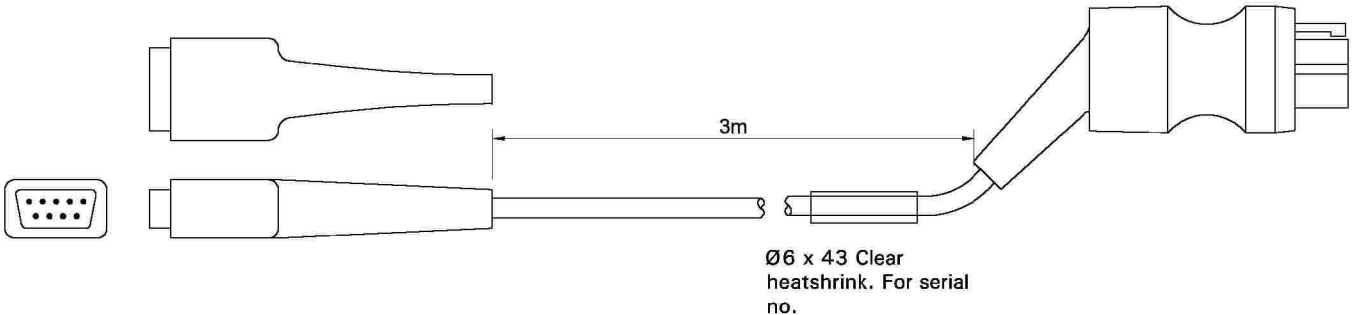
Scale Not To Scale  
Date 06/12/01

Dim in	mm
Tol	± 0.2
Drawn	J.Nirwan
Dwg No.	SPE-013



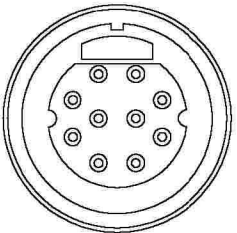
**VIAMED Ltd.**  
15 Station Rd  
Cross Hills, Keighley  
West Yorkshire  
BD20 7DT

### D-Type Female 9 Pin



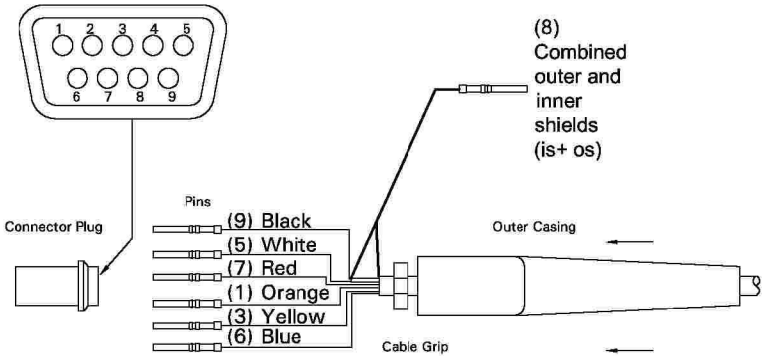
### DPK1 Female 10 Pin

### Key-way Alignment



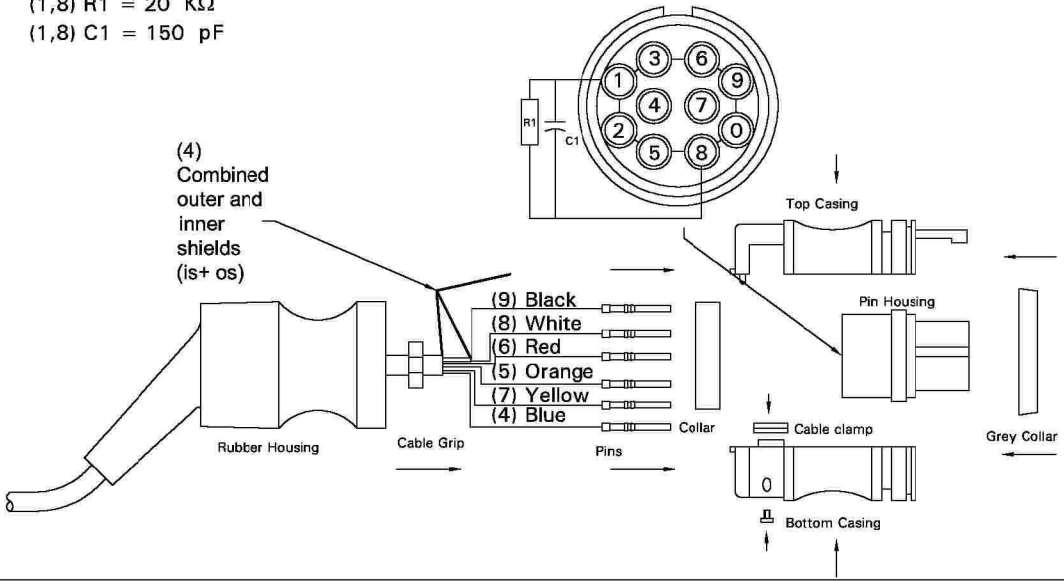
Enlarged front view of connector

### Pin Insert Rear View



(1,8) R1 = 20 KΩ  
(1,8) C1 = 150 pF

### Rear View of Pin Housing



Title P973E10  
Datex



Dim in mm  
Tol ± 0.2  
Drawn J.Nirwan

Scale Not To Scale

Date 05/12/01

Dwg No. SPE-014

Material :

Part No. 0019730



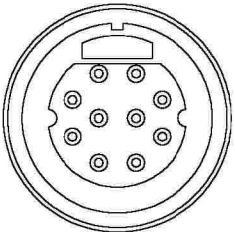
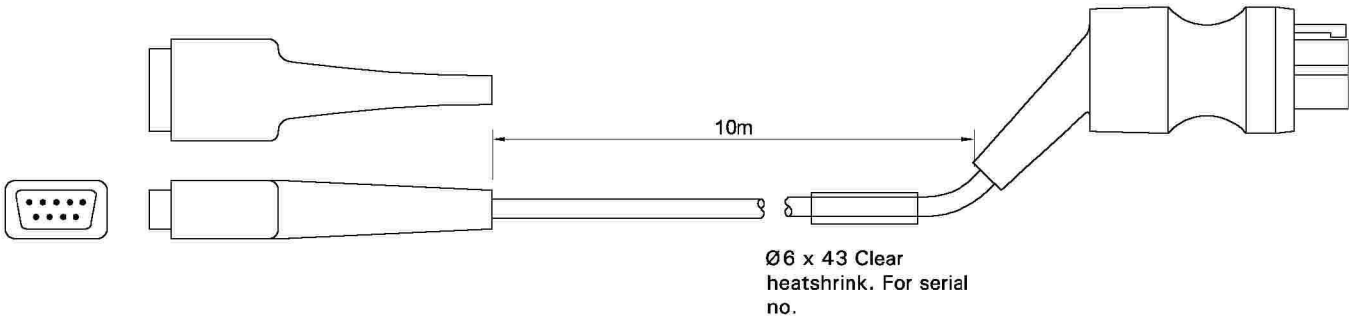
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REV	Date	N°	Drawn	Approv

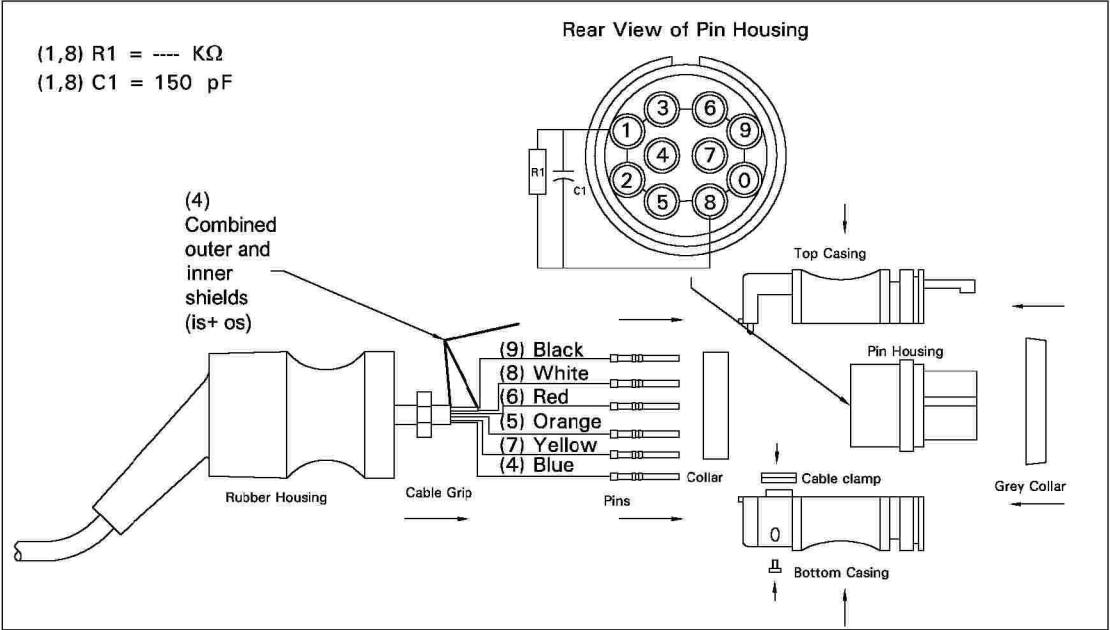
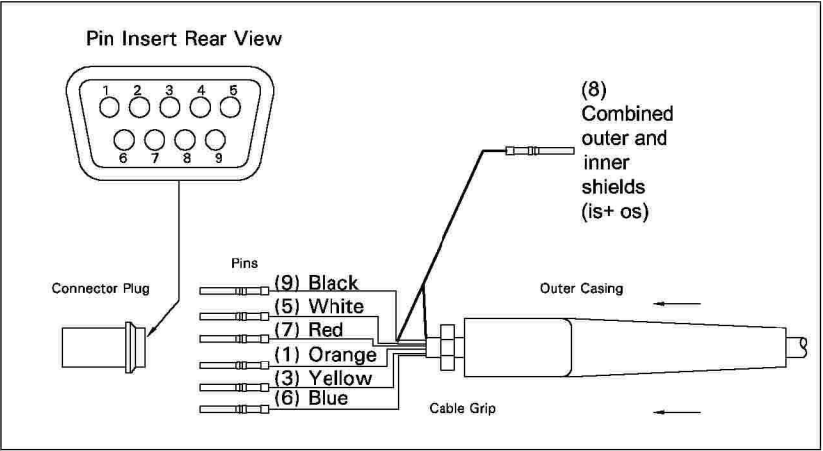
D-Type Female 9 Pin

DPK1 Female 10 Pin

Key-way Alignment



Enlarged front view of connector



					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019733

Title P973E33 Datex			
Scale Not To Scale		Dim in	mm
Date 05/12/01		Tol	± 0.2
Dwg No. SPE-016		Drawn	J.Nirwan

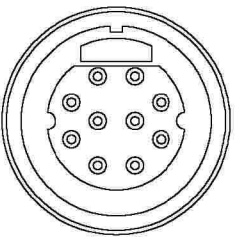
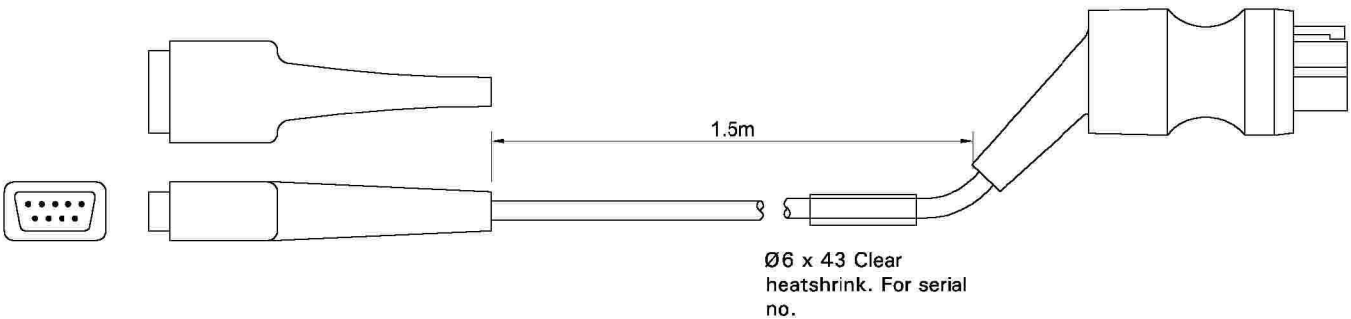


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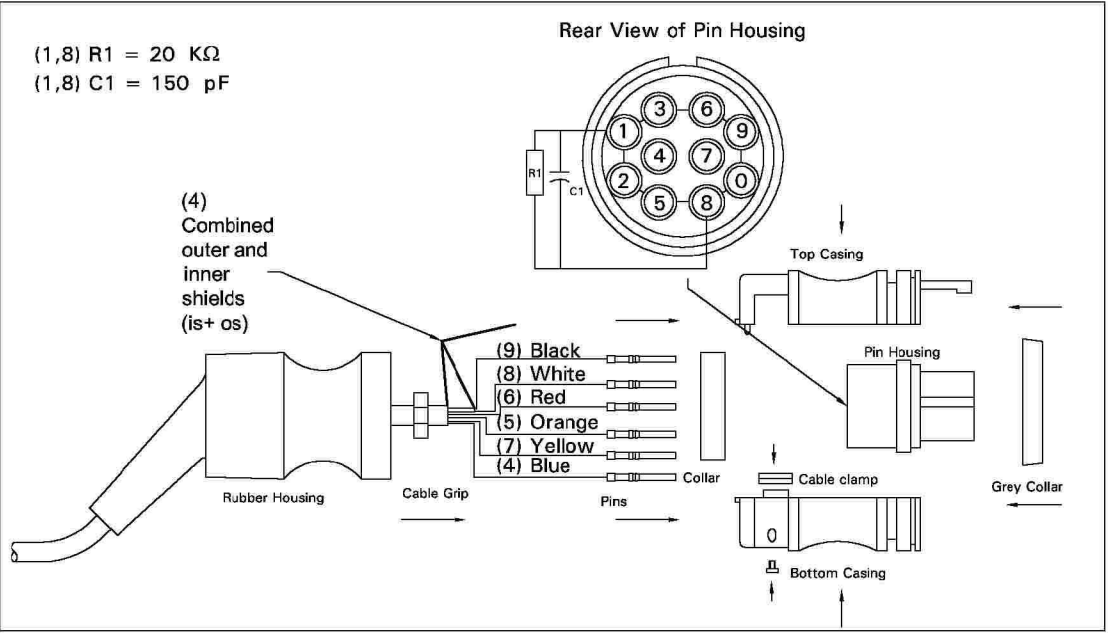
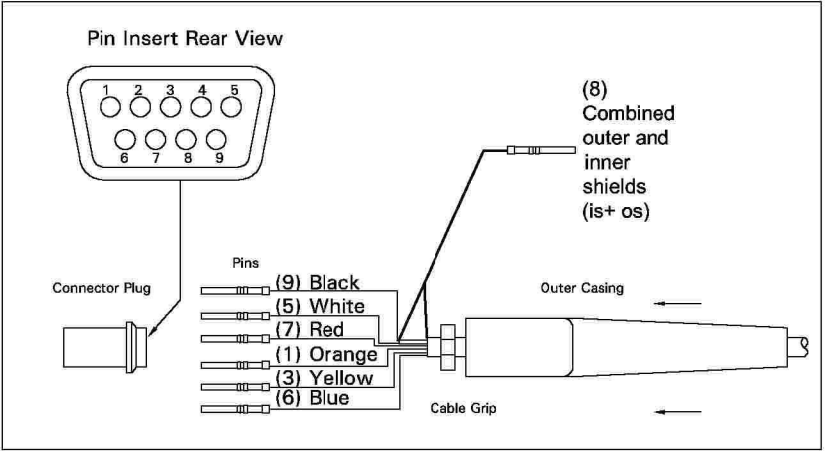
### D-Type Female 9 Pin

### DPK1 Female 10 Pin

### Key-way Alignment



Enlarged front view of connector



Title **P973E5**  
**Datex**



Dim in mm  
Tol  $\pm 0.2$   
Drawn J.Nirwan

Scale Not To Scale

Date 05/12/01

Dwg No. SPE-015

Material :

Part No. 0019735

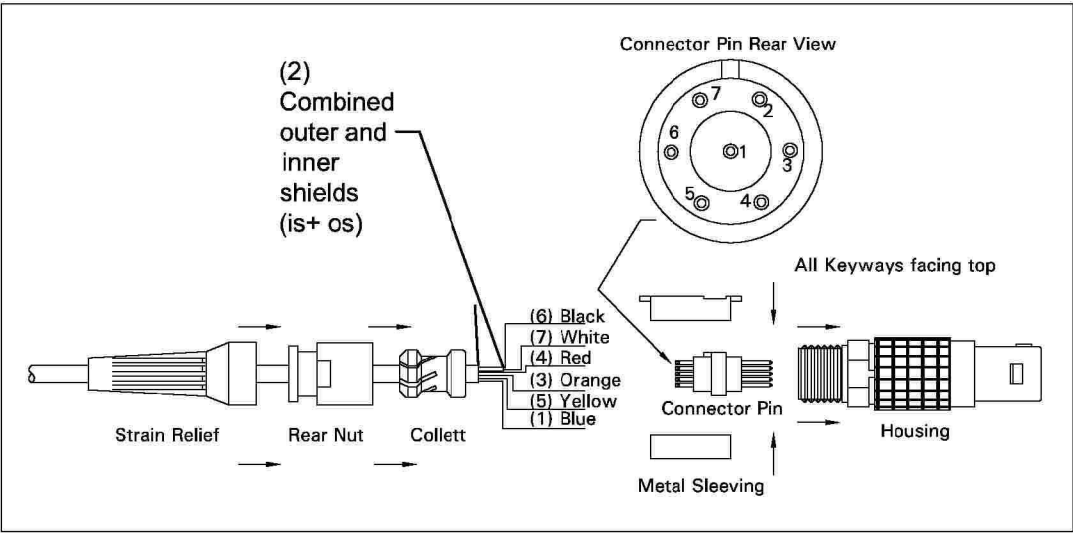
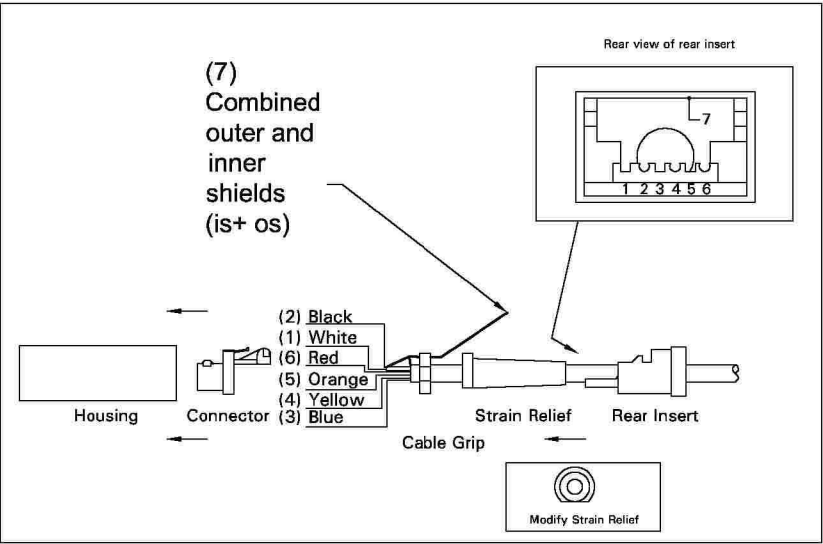
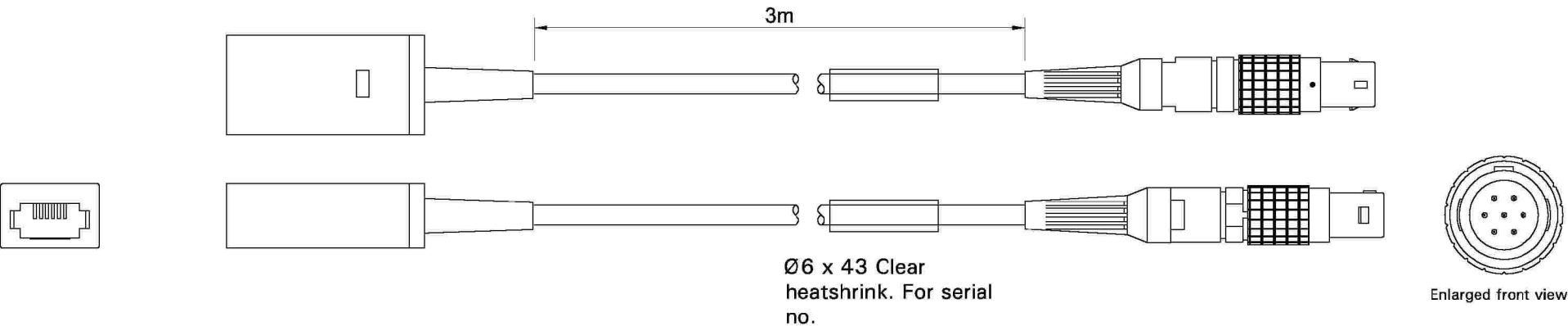


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REV Date N° Drawn Approv

# Compushield Female 6 Pin

# Lemo Male 7 Pin



					Title		P991E10		Critikon		Dim in		mm	
											Tol		± 0.2	
					Scale		Not To Scale		Drawn		J.Nirwan			
					Date		06/12/01		Dwg No.		SPE-017			
					Material :									
REV	Date	N°	Drawn	Approv	Part No.		0019910							

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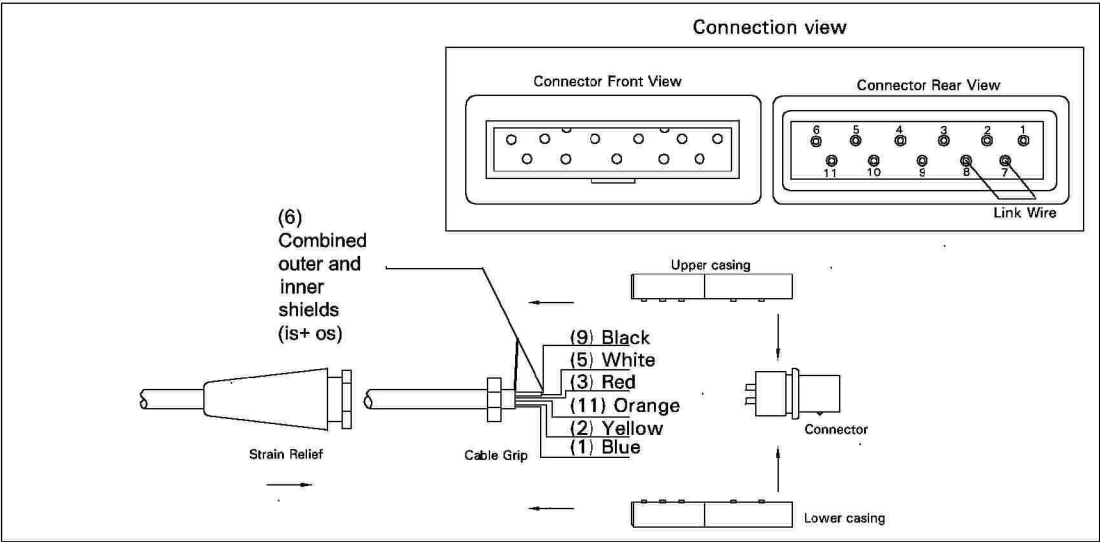
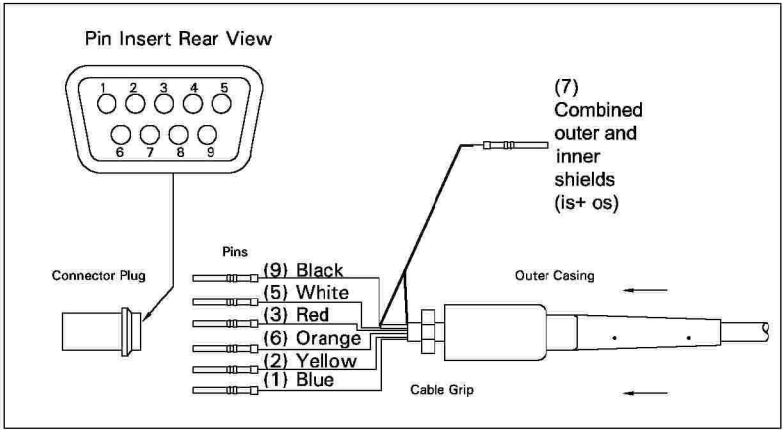
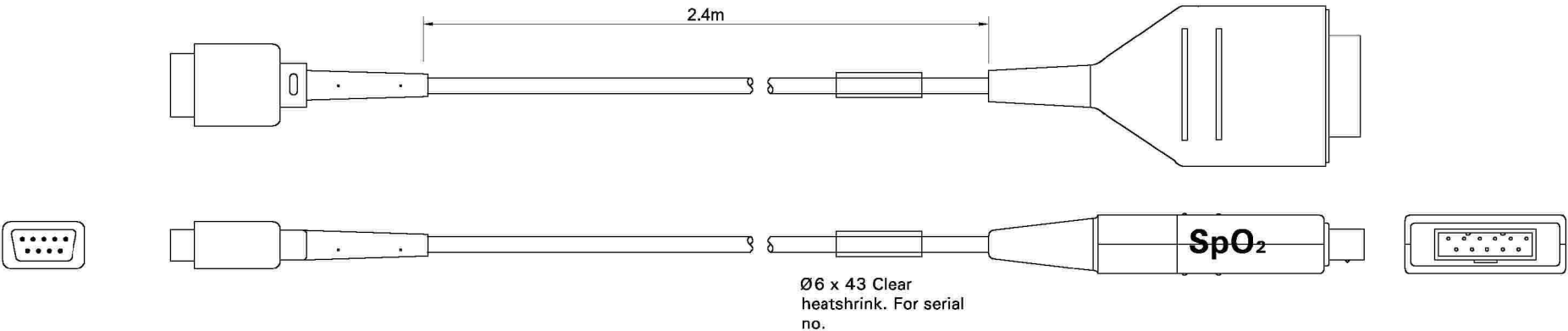
Cross Hills, Keighley

West Yorkshire

BD20 7DT

P956E8 Extension cable

Marquette Male 11 Pin



					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019928

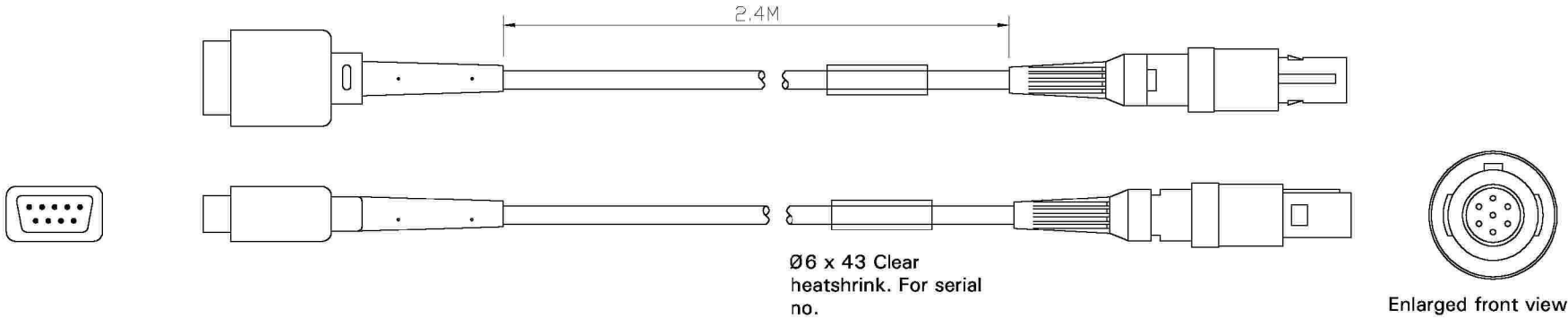
Title P992E8 Marquette			
Scale Not To Scale		Dim in	mm
Date 08/09/03		Tol	+ 0.2
Dwg No. SPE-018		Drawn	K. J. Rush



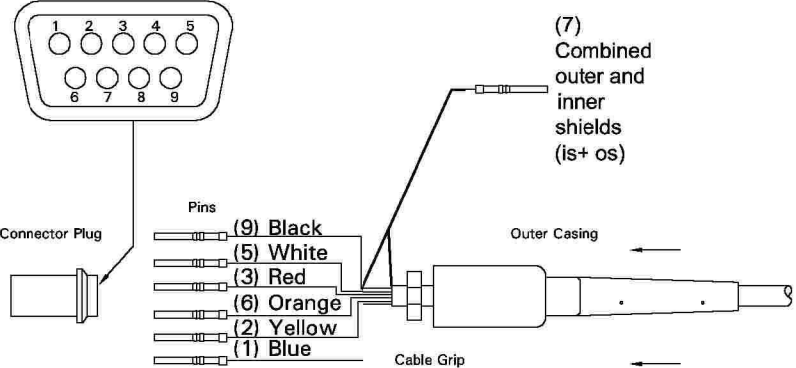
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P956E8 Extension cable

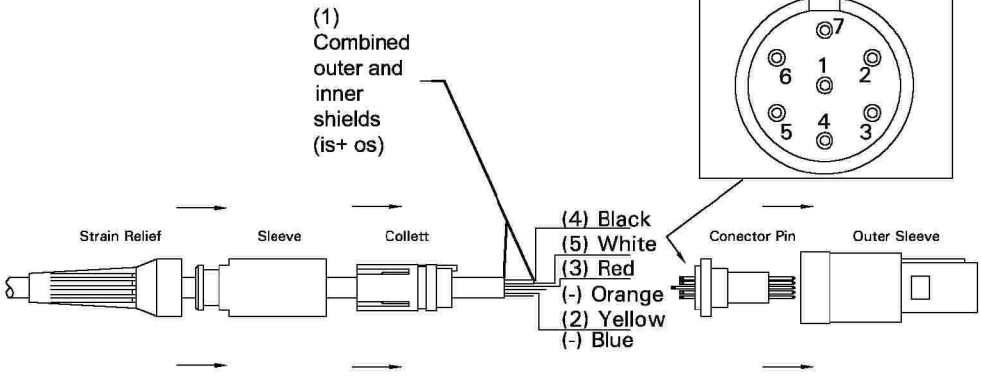
Redel Male 7 Pin



Pin Insert Rear View



Connector Rear View



Title P993E8  
Pace Tech



Dim in mm

Tol ± 0.2

Drawn J.Nirwan

Scale Not To Scale

Date 04/12/01

Dwg No. SPE-019

Material :

Part No. 0019938



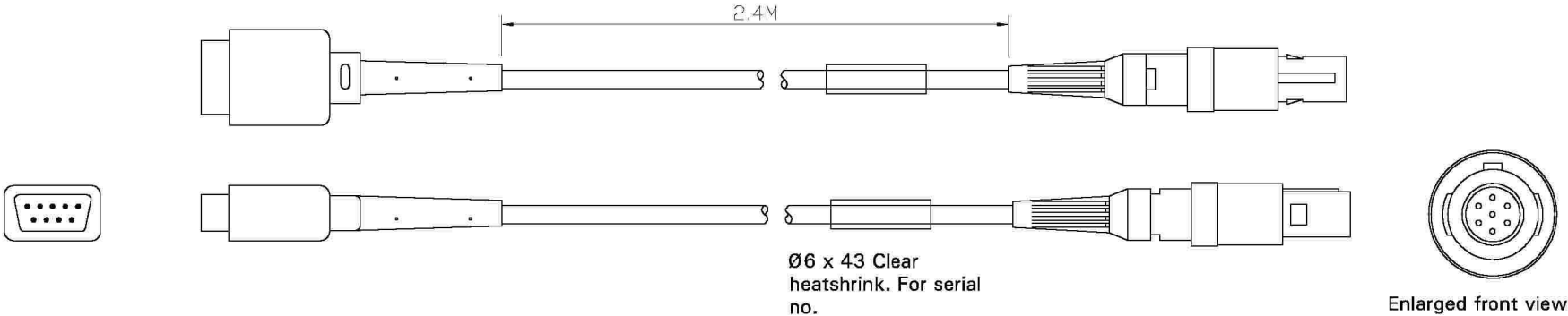
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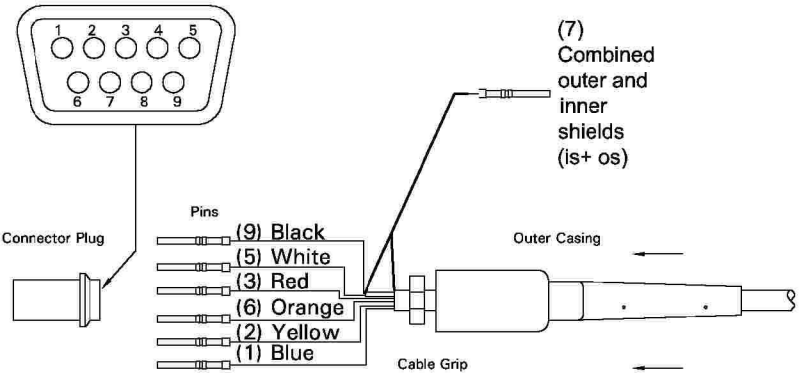
REV Date N° Drawn Approv

P956E8 Extension cable

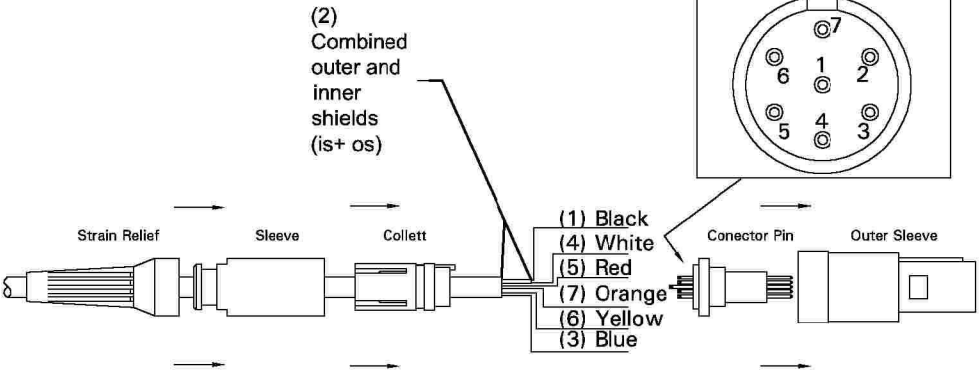
Redel Male 7 Pin



Pin Insert Rear View



Connector Rear View



					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019948

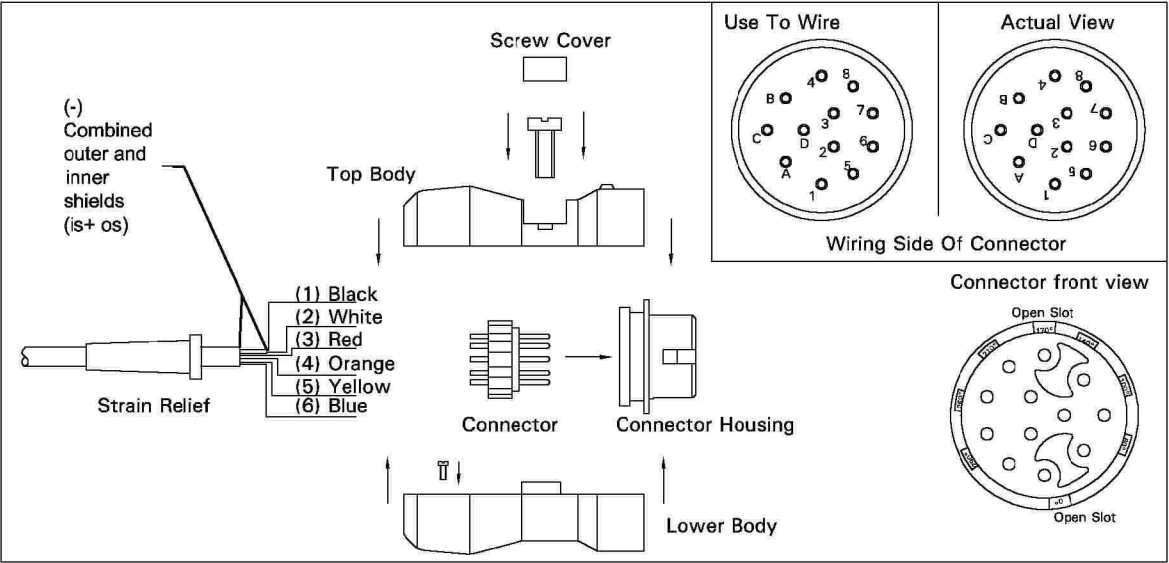
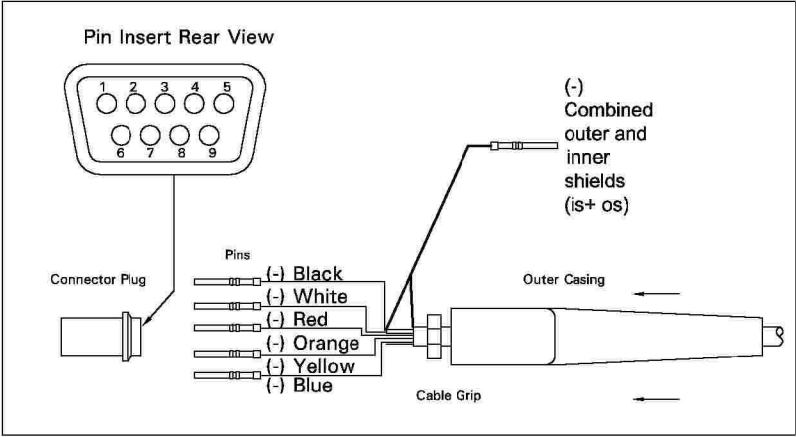
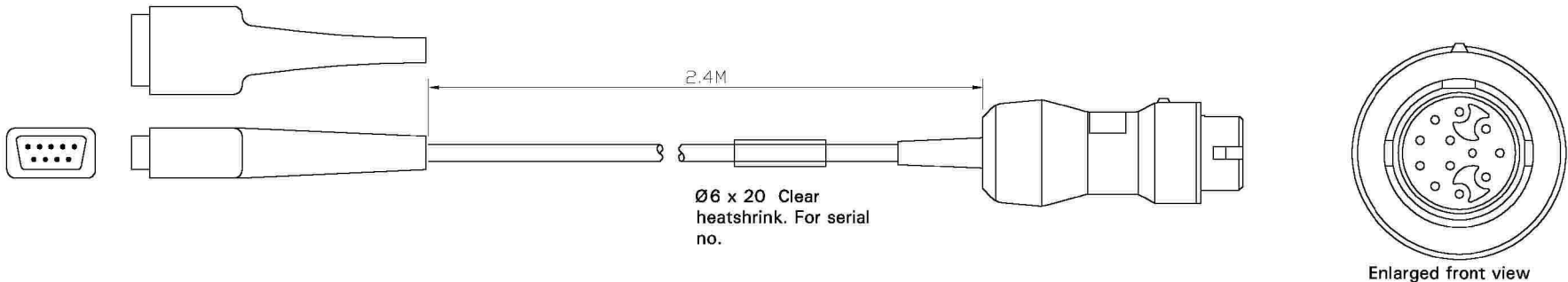
Title P994E8 HME			
Scale Not To Scale		Dim in	mm
Date 04/12/01		Tol	+ 0.2
Dwg No. SPE-020		Drawn	J.Nirwan



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D-Type Female 9 Pin

Hewlett Packard Male 12 Pin



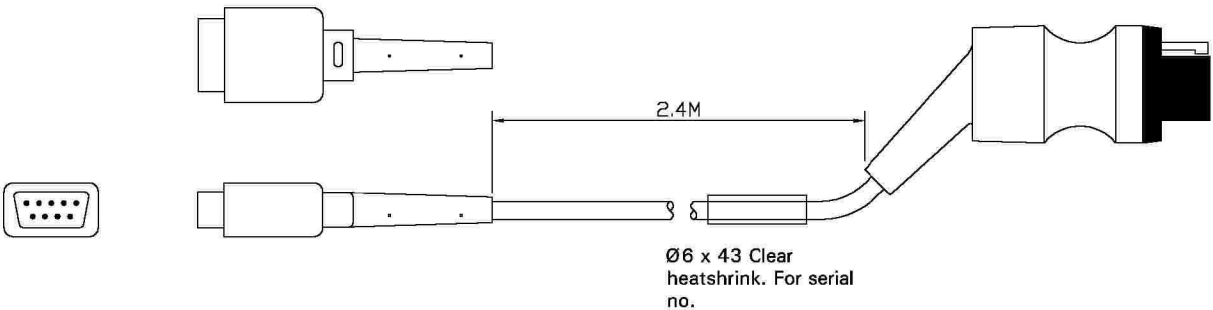
					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019958

Title P995E8 Hewlett Packard			
Scale Not To Scale		Dim in	mm
Date 04/12/01		Tol	± 0.2
Dwg No. SPE-021		Drawn	J.Nirwan



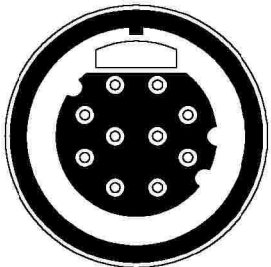
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P956E8 Extension cable



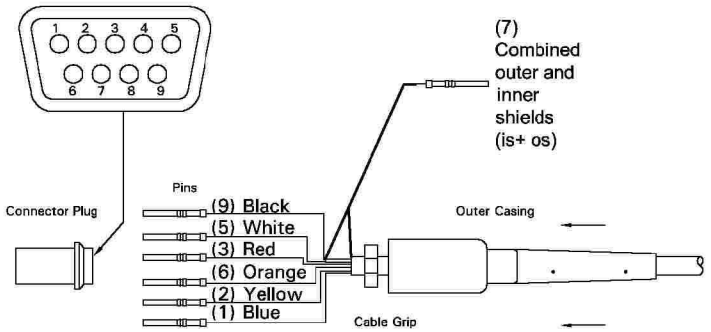
SPK1-N Female 10 pin

Key-way Alignment

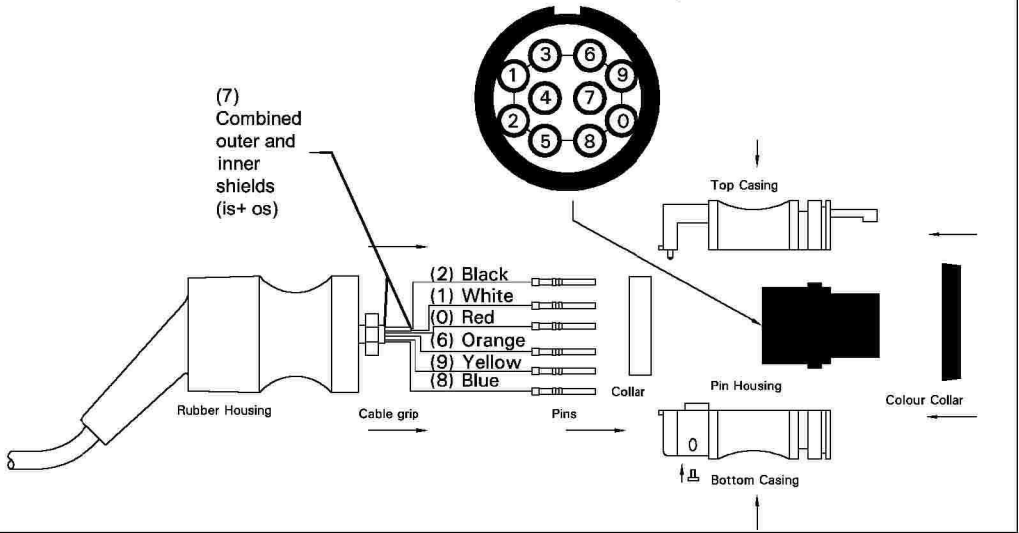


Enlarged front view

Pin Insert Rear View



Rear View of Pin Housing



Title P996E8  
S&W



Dim in mm

Tol ± 0.2

Drawn J.Nirwan

Scale Not To Scale

Date 03/12/01

Dwg No. SPE-022

Material :

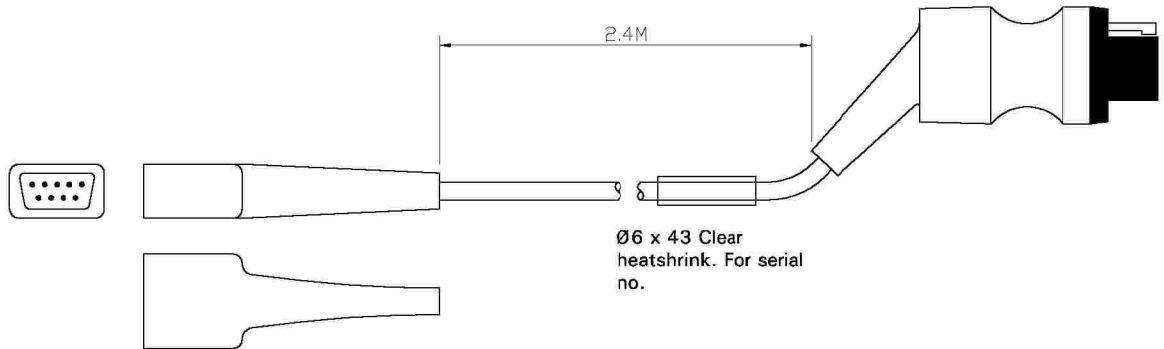
Part No. 0019968



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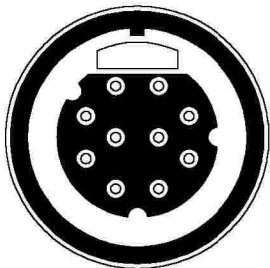
REV	Date	N°	Drawn	Approv

### D-Type Female 9 Pin

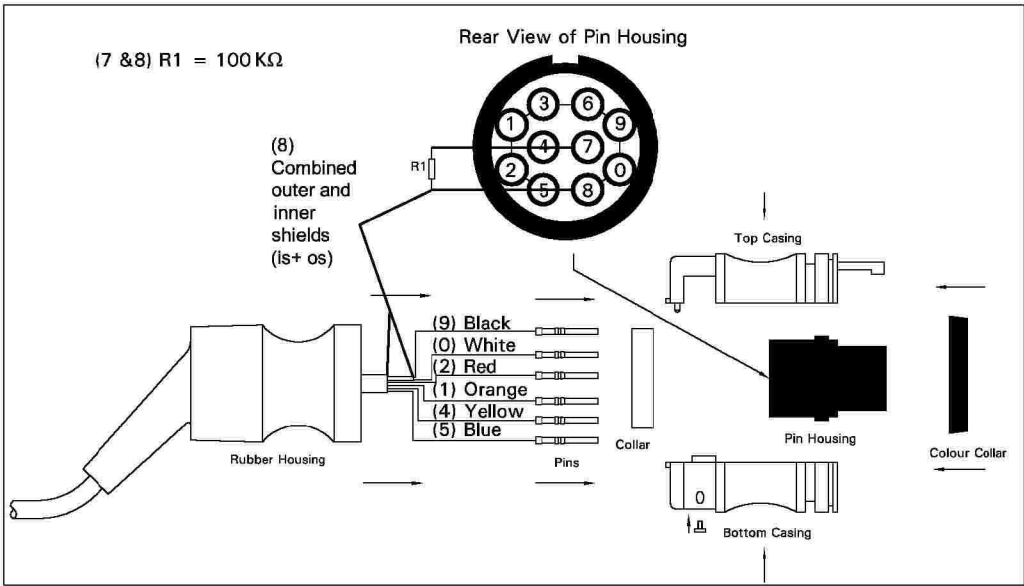
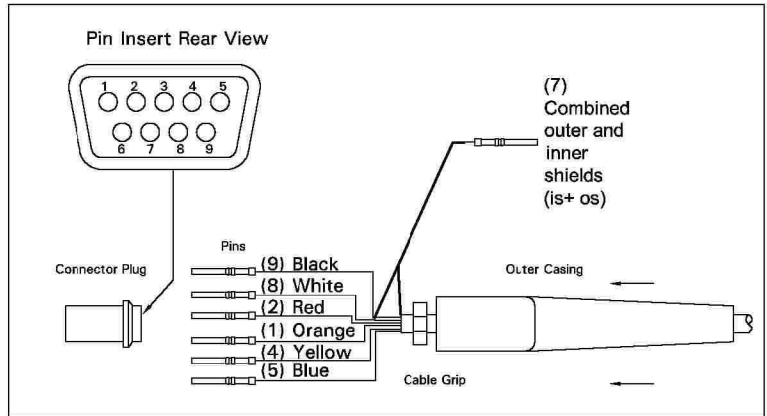


### SPK1- O Female 10 pin

### Key-way Alignment



Enlarged front view of connector



Title P997E8  
S&W Ohmeda



Dim in mm

Tol ± 0.2

Drawn J.Nirwan

Scale Not To Scale

Date 03/12/01

Dwg No. SPE-023

Material :

Part No. 0019978



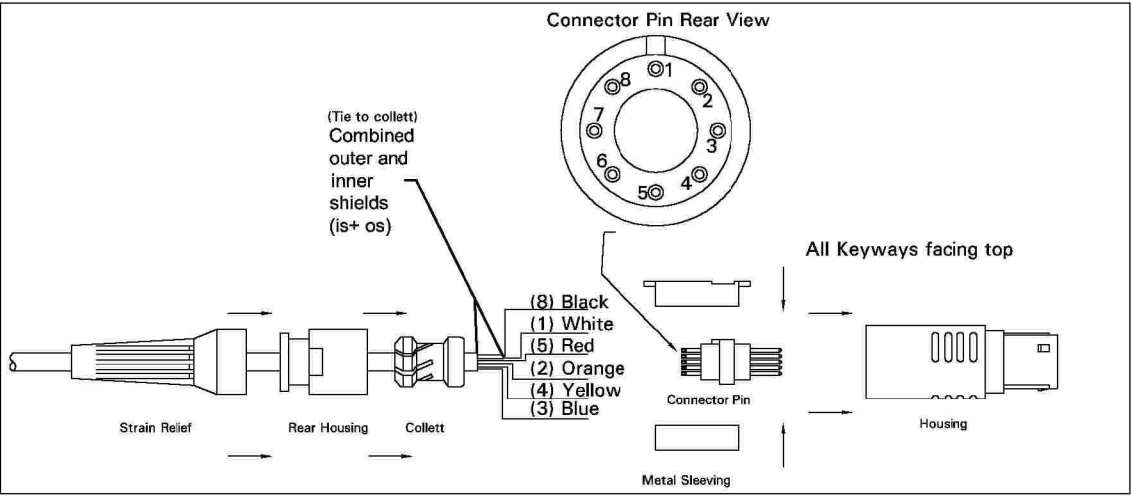
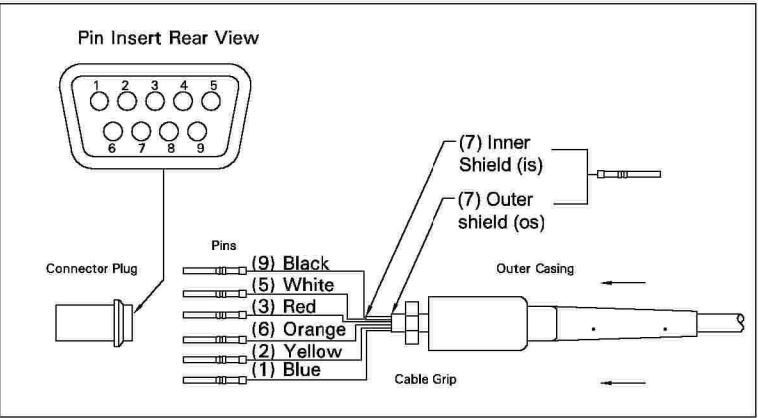
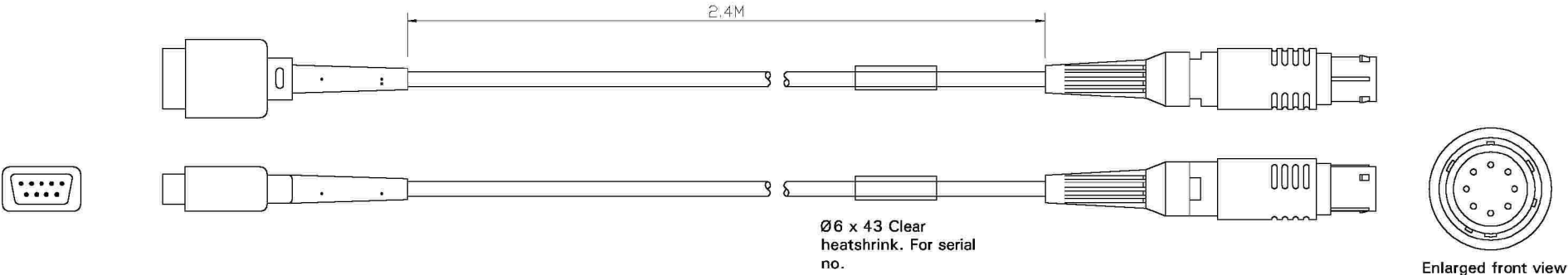
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REV	Date	N°	Drawn	Approv

P956E8 Extension cable

Draeger Male 8 Pin



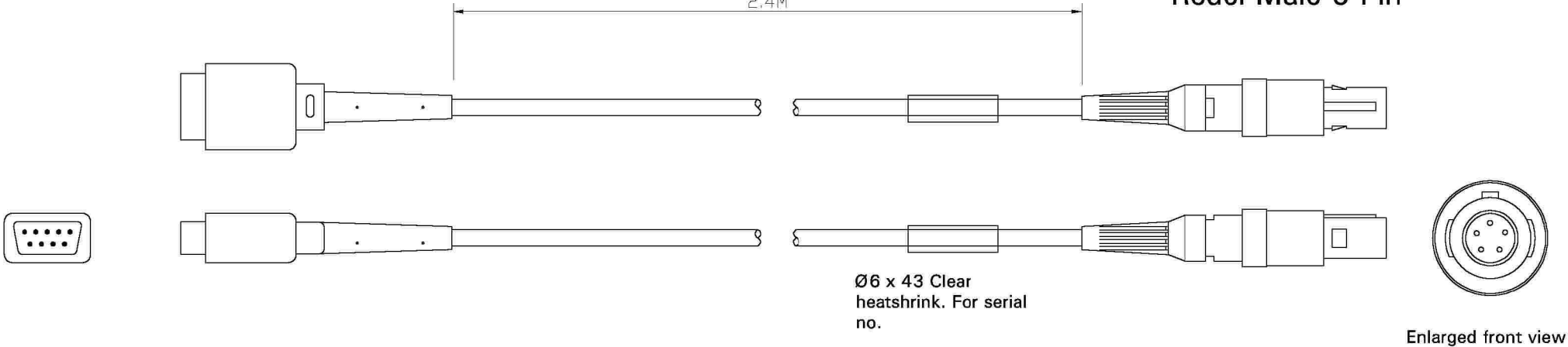
					Title P998E8 Draeger			
							Dim in	mm
							Tol	+ 0.2
					Scale	Not To Scale	Drawn	J.Nirwan
REV	Date	N°	Drawn	Approv	Part No.	0019988	Date	03/12/01
							Dwg No.	SPE-024

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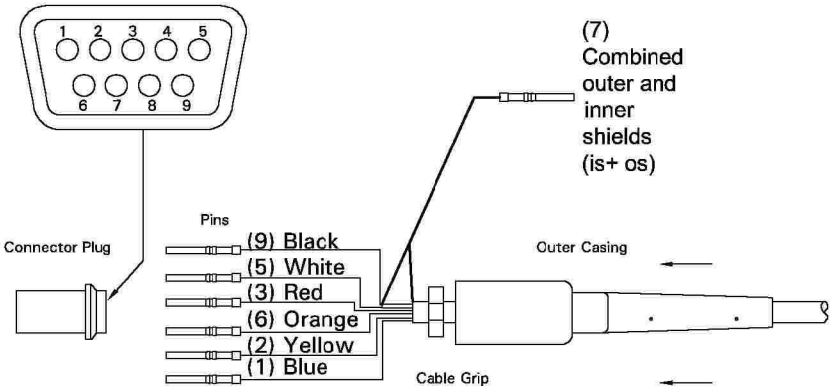
# P956E8 Extension cable

Redel Male 5 Pin

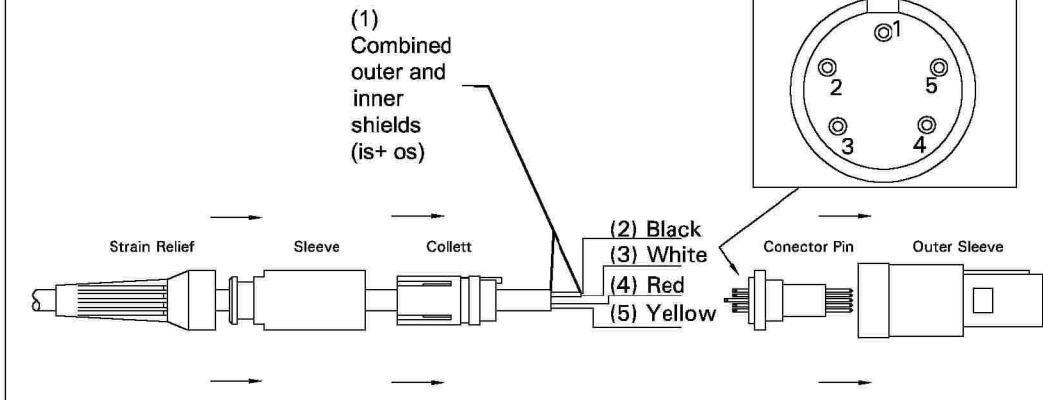
2.4M



Pin Insert Rear View



Connector Rear View



Sheet 1 Of 1

1. Pre- Manufactured Cable on d-type side

Note: Unless Otherwise Stated

					Material :
REV	Date	N°	Drawn	Approv	Part No. 0019998

Title P999E8 BCI			
		Dim in	mm
		Tol	± 0.2
Scale	Not To Scale	Drawn	K.J. Rush
Date	10/11/03	Dwg No.	SPE-027



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