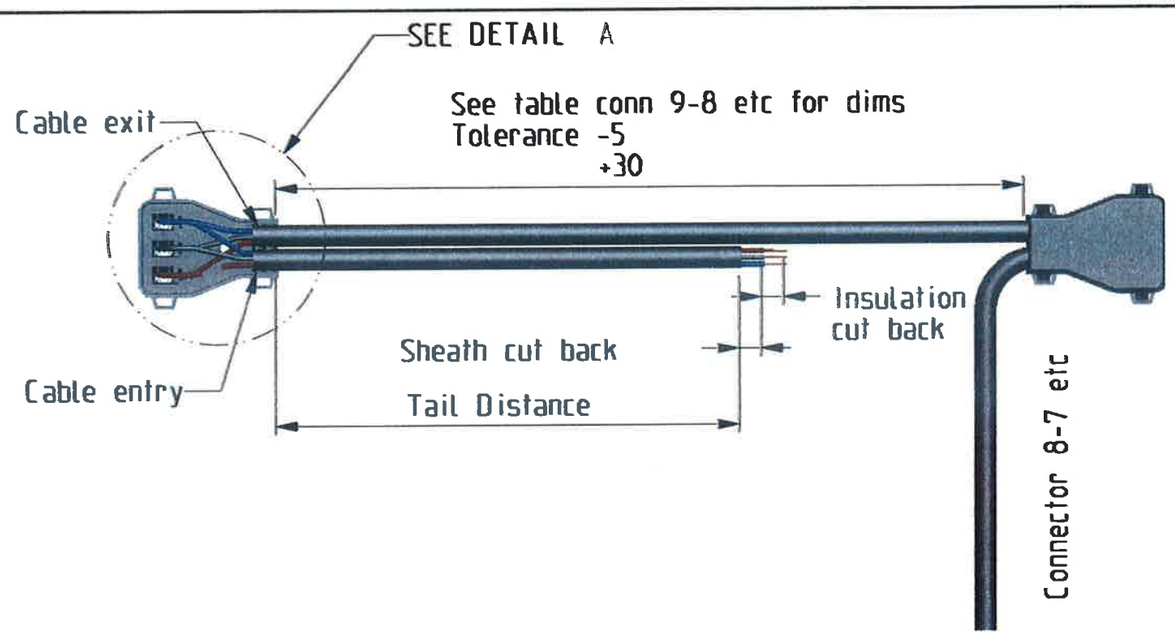








Description	Part no	Conn 1-2	Conn 2-3	Conn 3-4	Conn 4-5	Conn 5-6	Conn 6-7	Conn 7-8	Conn 8-9	Tail distance	Sheath cut back	Insulation cut back
1 Way Harness	210-HAR11800									450	40	7
4 Way Harness	210-HAR11801	1250	2100	1250						4000	40	N/A
6 Way Harness	210-HAR11802	700	700	1500	700	700				4000	40	N/A
9 Way Harness	210-HAR11803	700	700	1500	700	700	1500	700	700	4000	40	N/A
3 Way Harness	210-HAR11804	1400	1300							3400	40	N/A
4 Way Harness	210-HAR11805	1300	1400	1300						3400	40	N/A
6 Way Harness	210-HAR11806	1300	1400	1300	1400	1300				3400	40	N/A
3 Way Harness	210-HAR11807	1200	1200							4000	40	N/A
4 Way Harness	210-HAR11808	1200	1200	1200						4000	40	N/A
6 Way Harness	210-HAR11809	1200	1200	1200	1200	1200				4000	40	N/A
3 Way Harness	210-HAR11820	400	1200	400						3000	40	N/A
3 Way Harness	210-HAR11821	800	800							2000	40	N/A
6 Way Harness	210-HAR11822	800	800	800	800	800				2000	40	N/A
9 Way Harness	210-HAR11823	800	800	800	800	800	800	800	800	2000	40	N/A
2 Way Harness	210-HAR11827	800								2000	40	N/A
4 Way Harness	210-HAR11828	800	800	800						2000	40	N/A
5 Way Harness	210-HAR11829	800	800	800	800					2000	40	N/A
2 Way Harness	210-HAR11798	750								4000	40	N/A
3 Way Harness	210-HAR11799	700	700							4000	40	N/A

Notes:
1. Assemble in accordance with APESM Harness
2. Cables to enter plug connector on the left and exit on the right
   See plan view

Item no	Part No.	Description	Qty	Comments
8	960-FOM0015-30	O ring, Nitrile Cord, 5mm, 70 shore, blk.	1	
7	960-ADH10512	Hot melt, Polyamide, black, macromelt, OM678	1	Not shown
6	940-CAA0001-30	Cable tie, 115 L x 2.5 W, Black UV8 stabilised.	1	
5	920-CON11364	Connector, 2 entry, top, W1G plug	2	
4	920-CON11363	Connector, bottom, 2 entry, W1G plug.	2	
3	920-CMP0044-30	Crimp, 2.8 x 0.5, stocko 8100/.001	6	
2	920-CAB0075-30	Cable, 3 core, black, blue, brown	1	
1	910-SLV0008-30	Cable heatshrink tubing RNF100 black 4.8mm	1	

Tolerance
Linear ±
Holes ±
Angular ±

DO NOT SCALE
IF IN DOUBT PLEASE ASK

Original A3 © 2007

3rd Angle Projection

Dims in mm
Scale : 0.750

Drwn by :
Chkd by : TC
Appd by : GL

Issue	OCR	Date
3	B1185	08/09/11
2	B963	22/07/11
1	First Issue	12/08/10

Material :

Finish :

ebm-papst UK Ltd.

CHELMSFORD BUSINESS PARK CHELMSFORD ESSEX CM2 5EZ

ESM plug lead harness assembly

ESM Harness

Model Name : 2_ENTRY_CONN --- Drawing Name : ESM_HARNESS

Sheet 1 of 1

1 WAY 210-HAR11800 1500