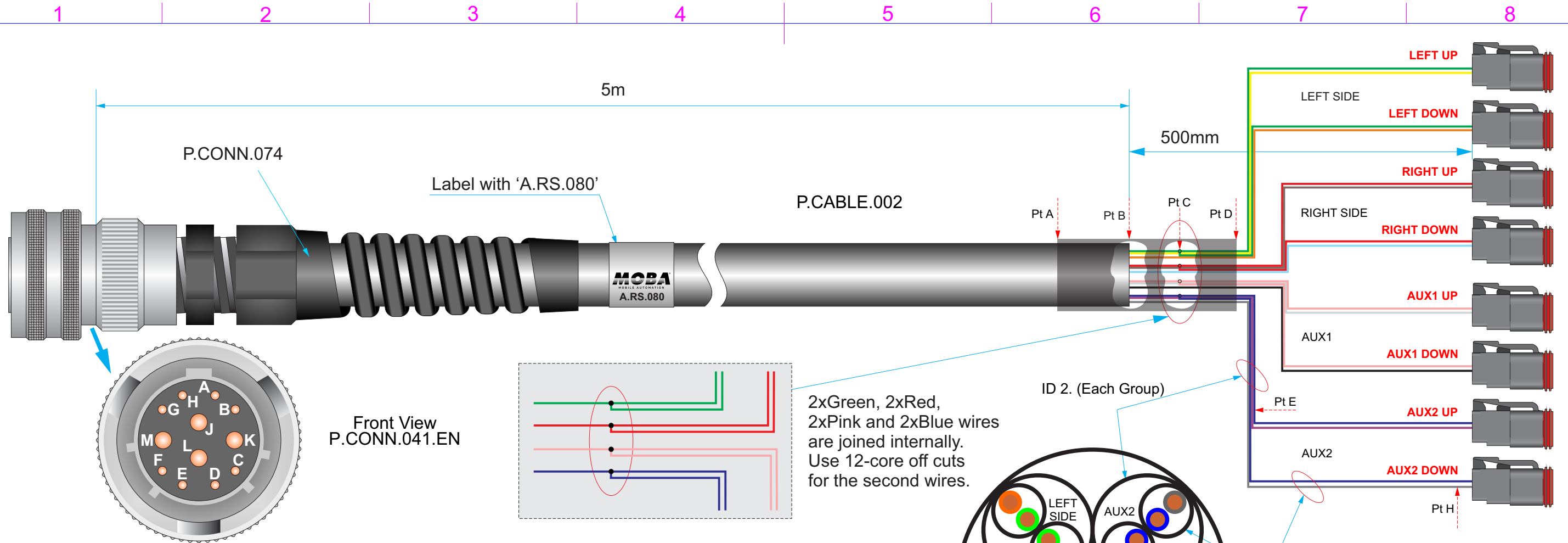
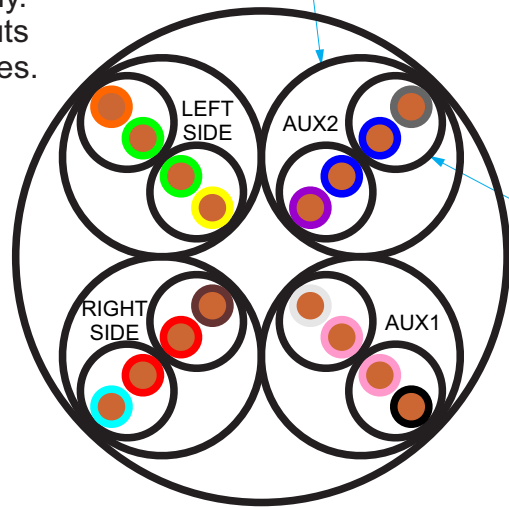




GROUP	P.CONN.041 PIN	WIRE CLOLOUR	WIRE LABEL	P.CONN.059 WIRING ¹
RIGHT SIDE	A C D	RED BROWN AQUA	VCC UP 2 DOWN 2	
LEFT SIDE	L G H	GREEN YELLOW ORANGE	VCC UP 1 DOWN 1	
AUXILIARY 1	J E F	PINK WHITE BLACK	GND AUX 1 UP AUX 1 DOWN	
AUXILIARY 2	M B K	BLUE PURPLE GREY	GND AUX 2 UP AUX 2 DOWN	

¹ Order of wire pairs for each Hirschmann connector is not relevant.



Note:
1) Label each pair of wire as shown in red using Zebra labels.
2) Label each group of wire accordingly with 'RIGHT SIDE, AUX1, LEFT SIDE and AUX2 using Zebra labels.'

HEATSHRINKS			
ID	TYPE	UNSHRUNK LENGTH (mm)	FROM - TO
1	Ø18mm Adhesive, 4:1 ratio	70	Pt A - Pt D
2	Ø13mm Adhesive, 3:1 ratio	90	Pt B - Pt E
3	Ø6mm Adhesive, 3:1 ratio	360 - 370	Pt C - Pt H

DUO2.CAN Menu Selection:
1) Hydraulic Type: I[O] or On/Off Low Side
2) Auxiliary 2 = On or Joystick Type = Multi-Mode Side Mini or Skid Steer Buttons



RevNo	Revision note	Date	Signature	Checked	Tolerances	Path: 2-TECH\Product Data\Cables\Electronic CAD\PDF Output\A.RS.080				
01	Fixed up back view image of P.CONN.041 and the label.	13/08/24	N.A.	C.R.	Unless Stated:	Material:				
02	Added more info. Added "Skid Steer Buttons" as per C.R. email.	16/08/24	N.A.	C.R.	xx.x = +/- 0.1 xx.xx = +/- 0.05 xx.xxx = +/- 0.02	Drawn by: N.A.	Checked by: C.R.	Unit: meter	aumoba Code: A.RS.080	Finish: Date: 11/02/26 Scale: NTS
03	Added more info about heatshrink.	02/09/25	N.A.	C.R.		 90 Willandra Drive Epping 3076, Vic, Australia +61 3 9357 0055 aumoba@moba.com.au moba.com.au				
04	New mil connector (P.CONN.041.EN).	02/09/25	N.A.	C.R.						
	Deleted manufacturer's part number.	11/02/26	N.A.	C.R.		Title: A.RS.080 I[O] or On/Off Low Side & 2 Auxiliaries with Deutsch				
						Drawing No:			Page: 1/1	Sheet: A3