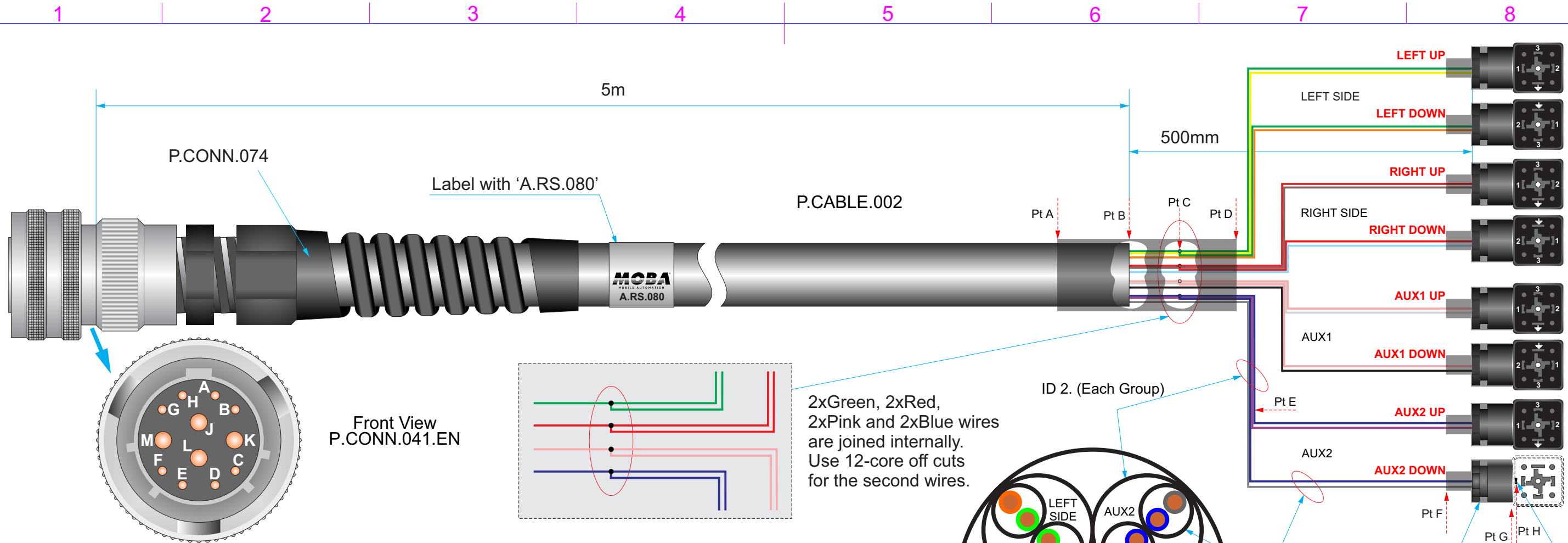




GROUP	P.CONN.041 PIN	WIRE COLOUR	WIRE LABEL	P.CONN.043 WIRING ¹
RIGHT SIDE	A C D	RED BROWN AQUA	VCC UP 2 DOWN 2	
LEFT SIDE	L G H	GREEN YELLOW ORANGE	VCC UP 1 DOWN 1	
AUXILIARY 1	J E F	PINK WHITE BLACK	GND AUX 1 UP AUX 1 DOWN	
AUXILIARY 2	M B K	BLUE PURPLE GREY	GND AUX 2 UP AUX 2 DOWN	

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

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
4	Ø18mm Adhesive, 4:1 ratio	35	Pt F - Pt G

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

- 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.

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.	16/08/24	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).	09/09/25	N.A.	C.R.						
	Deleted manufacturer's part number.	11/02/26	N.A.	C.R.		Title: A.RS.080 with Hirschmanns for I[O] or On/Off Low Side Main Hydraulics and 2 Auxiliaries				
						Drawing No: Page: 1/1 Sheet: A3				