

Pin assignment

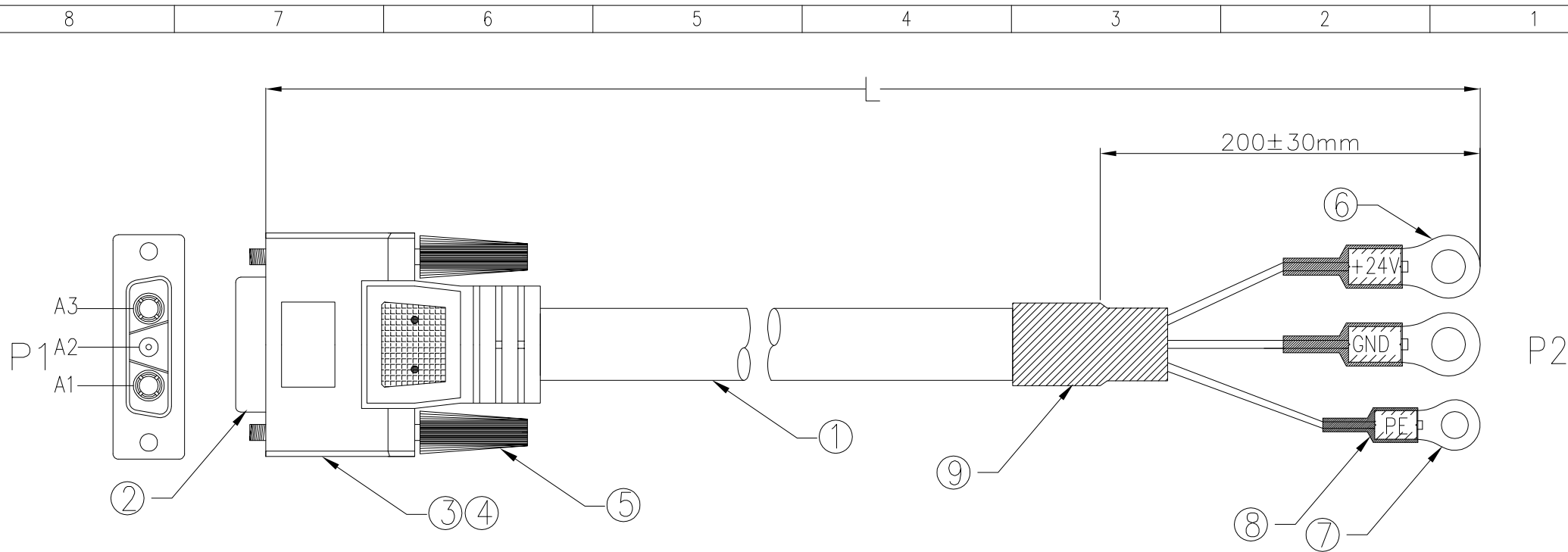
P1	P2
A1 — Red	+24V
A3 — Black	GND
A2 — Yellow green	PE

Notes:

1. Electrical test: 100% open, short & miss wire test.
2. Conductor resistance: 5 ohms max.
3. Insulator resistance: 1m ohms min, dc 300v 0.01sec.
4. ROHS compliant
5. Part no. description: A05-3V361XXX-01, XXX: 001=length: 10cm

Item	Part name	Description	QY'T
9	Tube	Tube ϕ 15.0*40mm black	1pcs
8	Tube	Tube ϕ 6.0*20mm (+24V,-24V,PE)heat shrink tubing white	3pcs
7	Terminal	RNB 6-4.0 cold pressed terminals (M4 screw terminals)	1pcs
6	Terminal	RNB 8-6.0 cold pressed terminals	2pcs
5	Screw	Screw big E33 4-40# Ni black	2pcs
4	PE	PE	NA
3	Overmold	Black PVC 45P	NA
2	Connector	3V3 2 female 1 male (female)solder, 40A, color: black, cup 5.5mm	1pcs
1	Cable	8AWG*2 (red, black)+15AWG*1(yellow/green)jacket: PVC color: black OD 15mm	NA

				QUALITY SYMBOLS		Tolerance		NAME: 3V3 female to GND terminal cable			PART NO. A05-3V361XXX-01		
A	SIDE	DATE	DESCRIPTION	APPROVER	<input type="checkbox"/> : CRITICAL ZERO DEFECT	<input type="checkbox"/> : MAJOR S.P.C	Length(mm)	Tolerance(mm)	REV:	UNIT:	DRW BY	CHK BY	DRAWING NO.
							300-2000	±50	B	mm	Yugong	Carl Hu	A05-025
							2001-5000	±100	NONE	DATE: 2021/01/15			
					<input type="checkbox"/> : ZERO DEFECT	<input type="checkbox"/> : S.P.C	5001~	±150	http://www.lineconn.com lineconn 东莞市林诚塑胶电子有限公司 TEL:0769-85181660 85181770				



Pin assignment

P1	P2
A1 — Red ———	+24V
A3 — Black ———	GND
A2 — Yellow green —	PE

- Notes:
- 1.Electrical test:100% open,short&miss wire test.
 - 2.Conductor resistance:5 ohms max.
 - 3.Insulator resistance: 1m ohms min, dc 300v 0.01sec.
 - 4.ROHS compliant
 - 5.Part no. description: A05-3V361XXX-04, XXX: 001=length:10cm

Item	Part name	Description	QY'T
9	Tube	Tube ø15.0*40mm black	1pcs
8	Tube	Tube ø6.0*20mm (+24V,-24V,PE)heat shrink tubing white	3pcs
7	lterminal	RNB 6-4.0 cold pressed terminals (M4 screw terminals)	1pcs
6	Terminal	RNB 8-6.0 cold pressed terminals	2pcs
5	Screw	Screw big E33 4-40# Ni black	2pcs
4	PE	PE	NA
3	Overmold	Black PVC 45P	NA
2	Connector	3V3 2 female 1 male (female)solder,40A,color:black,cup 5.5mm	1pcs
1	Cable	10AWG*2 (red ,black)+15AWG*1(yellow/green)jacket:PVC color:black OD=12mm	NA

				QUALITY SYMBOLS		Tolerance		NAME: 3V3 female to GND terminal cable			PART NO. A05-3V361XXX-04				
				□:	☒:	Length(mm)	Tolerance(mm)	REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
△	2021/09/24	First edition release	Carl Hu	CRITICAL	MAJOR	300-2000	±50	SCALE:	NONE	DATE:	2021/09/24	Yugong	Carl Hu		A05-044
SIDE	DATE	DESCRIPTION	APPROVER	∇:	∇:	2001-5000	±100	东莞市林诚塑胶电子有限公司 http://www.lineconn.com TEL:0769-85181660 85181770							
8	7	6	5	ZERO DEFECT	S.P.C	5001~	±150								