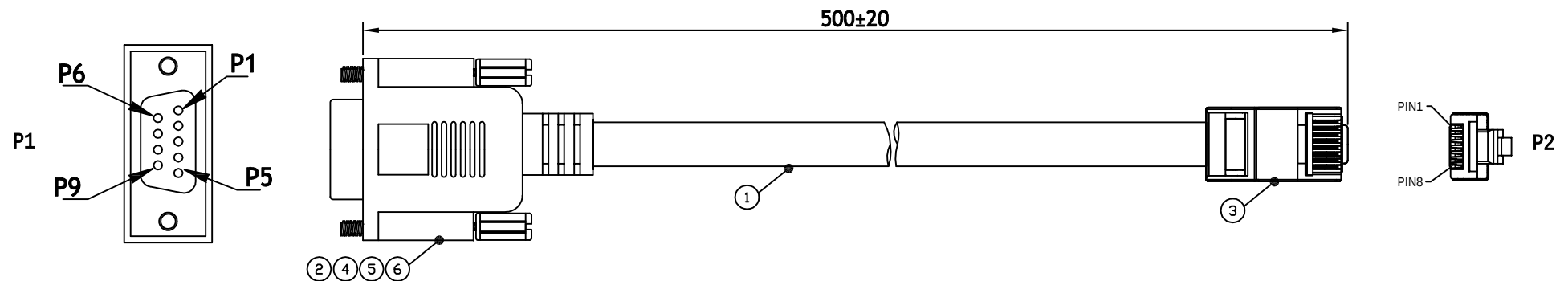


RoHS COMPLIANT



REMARK:

1. Voltage Rating: AC 300V/0.1S/0.5mA;
2. Insulation Resistance: DC 300V/10MΩ MIN;
3. Contact Resistance: 1.8 OHM MAX;
4. A 100% test for opens, shorts, and reversed polarity shall be performed;
5. The product appearance shall be free from the following defects: discoloration, off-color, resin bleed, short shot, pinched wire, crush marks, deformation, cracks, wire burst, exposed solder, and exposed copper strands;
6. Meet ROHS 2.0 Compliant

Wiring layout

Wiring layout		
P1	Wire color	P2
PIN 2	Orange / White	PIN 2
PIN 3	Orange	PIN 3
PIN 4	Green / White	PIN 4
PIN 5	Blue	PIN 5
PIN 8	Blue / White	PIN 3
PIN 6	N/A	PIN 6
PIN 7	N/A	PIN 7
PIN 1	N/A	PIN 8
PIN 9	N/A	N/A

6	Screw	#4-40UNC Q25.4	**	G
5	Outer Mold	45P Black color,PVC Plug material	**	G
4	Inner Mold	White color, PE Material	**	G
3	RJ45 Plug	8P8C G/F UNSHIED PLUG	1	PCS
2	DB 9PIN M	DB 9PIN MALE (Housing color: Blue)	1	PCS
1	Wire	PVC{[(24AWG/4P)]*1F Black UTP CAT5e cable	0.51	m
NO.	Material	SPECIFICATION	Q'TY	Unit

						Angle	±2°	DESIGN	Aple	2026.05.13		 龍威電子有限公司 Dragon Well Elec Dragon Well Electronics Co.,Ltd		
						X.	±0.35	CHECK	Jason	2026.05.13			TITLE:	DB 9PIN MALE To RJ45 PLUG 8P8C Ass'y L=500mm
						X.X	±0.30						MODEL NO.	DW-CABHDR9M-RJ45P5006
	A-1	2026.05.13	New	Aple	Rix	X.XX	±0.25	APPROVAL	Rix	2026.05.13				
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: N/A	UNIT:mm	A4		SHEET: 1 of 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	