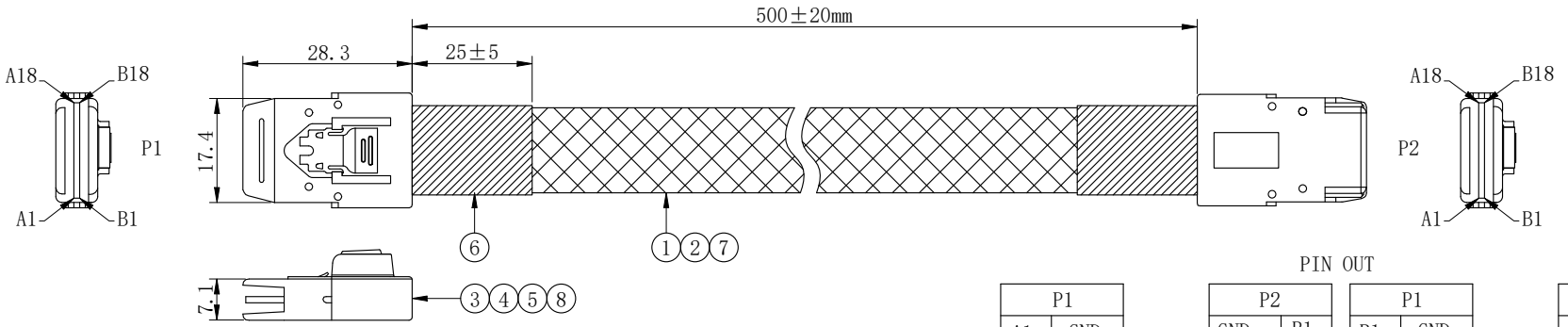
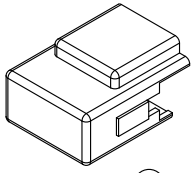




8087 DUST CAP (9)

ELECTRICAL CHARACTER:

a. 100% OPEN&SHORT TESTING;
b. WITHSTANDING VOLTAGE:DC 300V 0.01Sec;
c. INSULATION RESISTANCE:10M Ohm(Min);
d. CONDUCTIVE RESISTANCE:2 Ohm (Max).

PIN OUT

P1		P2	
A1	GND	GND	B1
A2	RX1+	TX1+	B2
A3	RX1−	TX1−	B3
A4	GND	GND	B4
A5	RX2+	TX2+	B5
A6	RX2−	TX2−	B6
A7	GND	GND	B7
A8	SB	SB	B8
A9	SB	SB	B9
A10	SB	SB	B10
A11	SB	SB	B11
A12	GND	GND	B12
A13	RX3+	TX3+	B13
A14	RX3−	TX3−	B14
A15	GND	GND	B15
A16	RX4+	TX4+	B16
A17	RX4−	TX4−	B17
A18	GND	GND	B18

RED
BLACK
RED
BLACK

P1		P2	
B1	GND	GND	A1
B2	RX1+	TX1+	A2
B3	RX1−	TX1−	A3
B4	GND	GND	A4
B5	RX2+	TX2+	A5
B6	RX2−	TX2−	A6
B7	GND	GND	A7
B8	SB	SB	A8
B9	SB	SB	A9
B10	SB	SB	A10
B11	SB	SB	A11
B12	GND	GND	A12
B13	RX3+	TX3+	A13
B14	RX3−	TX3−	A14
B15	GND	GND	A15
B16	RX4+	TX4+	A16
B17	RX4−	TX4−	A17
B18	GND	GND	A18

RED
BLACK
RED
BLACK

NO.	PART NAME	SPEC DESCRIPTION	QT'Y	UNIT
9	DUST CAP	8087 DUST CAP	2	PCS
8	LATCH	STAINLESS STEEL	2	PCS
7	EXPANDO	PET OD：10mm，BLACK	A/R	M
6	ACETATE TAPE	W=25±5mm，BLACK	A/R	M
5	MOLDING	LDPE,NATURAL	A/R	G
4	MOLDING	PBT+20%GF,BLACK	A/R	G
3	PCB	MINISAS 8087 PCB,PIN:Au 15U″ 100±10 ohm	2	PCS
2	CABLE	30AWG CABLE(RED/BLACK)	A/R	M
1	CABLE	30AWG*1P+32AWG*2C,OD:0.95*2.25MM,100±5 ohm	A/R	M

REV	DESCRIPTION OF CHANGE	DATE
A	INITIAL RELEASE	26/06/25

TOLERANCE	INCHES	MM
.X	.015	.30
.XX	.010	.10
.XXX	.005	.05

DRAWN BY	WXF
CHECK BY	
APPD BY	
CUSTOMER P/N:	

OIKWAN® 东莞市鸿群实业有限公司
DONGGUAN AIQUN INDUSTRIAL CO.,LTD

SCALE	NONE	REV	A
UNIT	MM		
SHEET	1/1	CUSTUMER:	
DATE	26/06/25	DWG NO:	
TITLE:MINISAS 8087-8087			
P/N: 1.AMS110010018			