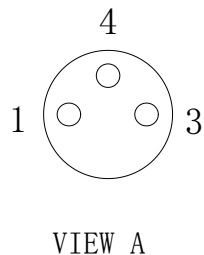
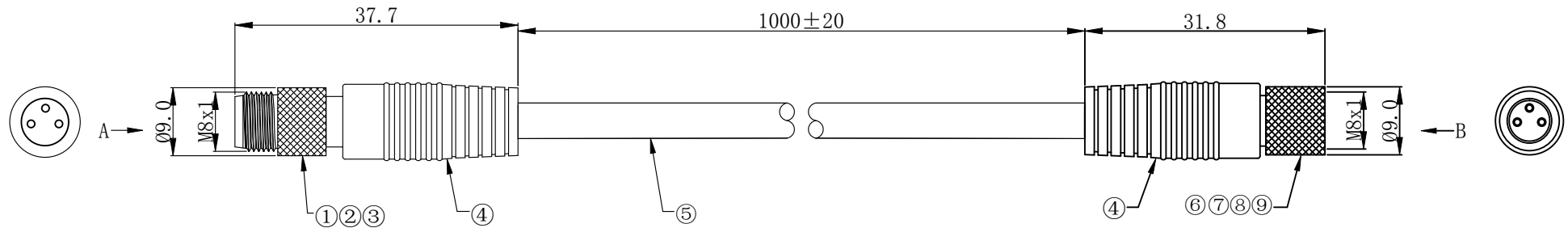
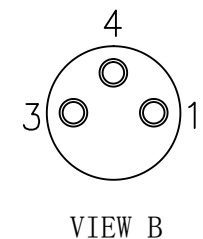




ISSUE	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Ding	2024/06/01	JIM. KING



Pin Out		
M8 3P Male	Color	M8 3P Female
1	Brown	1
3	Blue	3
4	Black	4



General Specifications

Connector locking system: Screw
 Termination: Solder
 Temperature range: -20°C ~ +80°C
 Mating cycles: > 100
 Rated voltage: 50 V AC / 60 V DC
 Rated current: 3A
 Contact resistance: ≤ 5 mΩ
 Insulation resistance: ≥ 100 MΩ

9	Ring-Nut	Brass, Nickel Flash	1
8	Contact	Brass, female Pin, Gold Flash	3
7	Connector	M8 female 3pin Connector Insert	1
6	O-ring	Rubber, Black	1
5	Cable	UL2464 24AWG*3C Jacket:PVC Black	1
4	Molding	PVC, Black	g
3	Ring-Nut	Brass, Nickel Flash	1
2	Contact	Brass, Male Pin, Gold Flash	3
1	Connector	M8 Male 3pin Connector Insert	1
NO	PART NAME	DESCRIPTION	QTY

-TOLERANCES- UNLESS OTHERWISE SPECIFIED UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm	RENHOTEC GROUP	
	PART DESCRIPTION: M8 3P Male TO Female	
Appr: JIM. KING Check: Draw: DING	P/N: EB-400-1076 Date: 2024.06.01 Scale: Free Unit: MM Type: Z Page: 1/1	