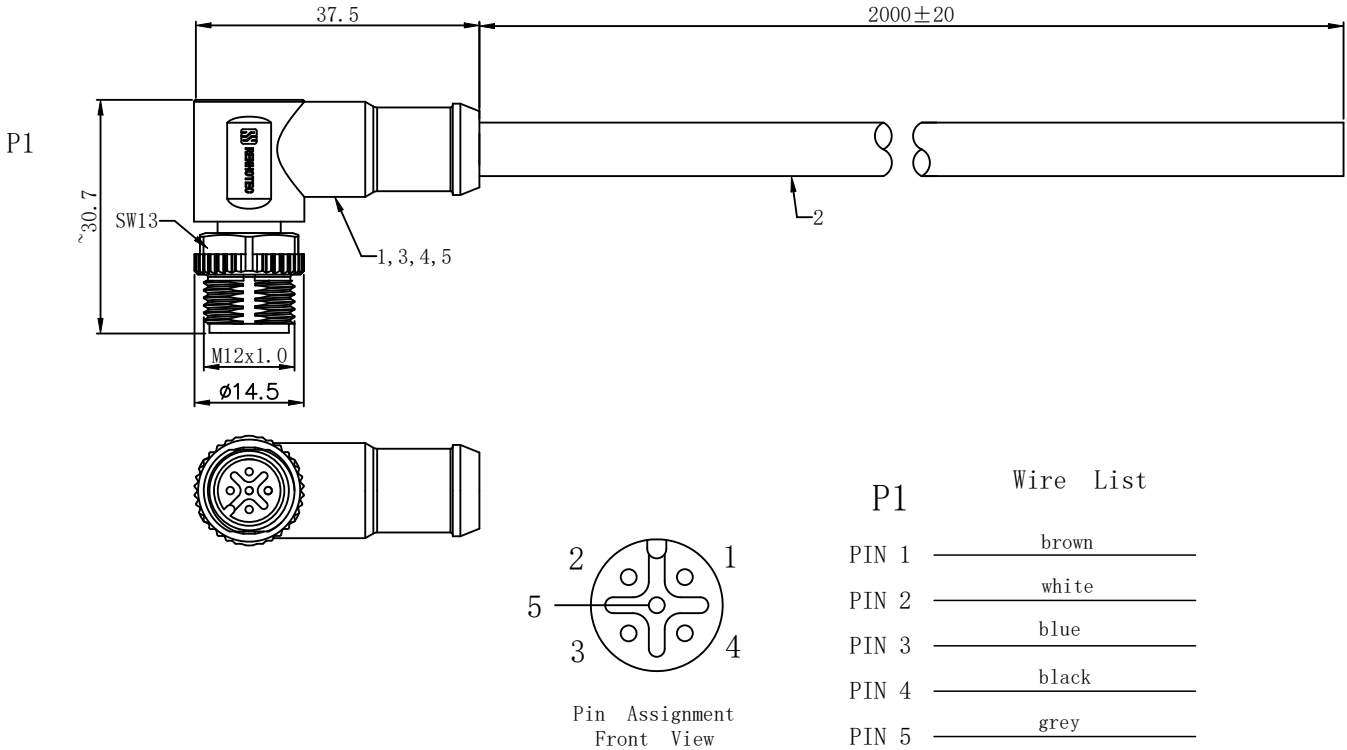




REV	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Ding	2025.02.28	JIM.KING



Specifications:

- IP rating: IP67
- Ambient temperature: $-25^{\circ}\text{C} \sim +80^{\circ}\text{C}$
- Mating endurance: >500 cycles
- Rated voltage: 60V AC/DC
- Rated current: 4A
- Contact resistance: $\leq 5\text{m}\Omega$
- Insulation resistance: $\geq 100\text{ M}\Omega$

5	Molding	PVC, Black	1
4	Screw	Zinc, nickel plated	1
3	Contact	brass, gold plated	5
2	Cable	UL2464 22AWG*5C, BLACK PVC JACKET	1
1	Connector	M12 male A-coding 5pin Connector	1
No.	PART NAME	DESCRIPTION	Q' TY

-TOLERANCES- UNLESS OTHERWISE SPECIFIED	 RENHOTEC GROUP				
	PART DESCRIPTION: R/A M12 A-Coding 5P male				
	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm $\pm 0.20\text{mm}$ 8 - 30mm $\pm 0.25\text{mm}$ 30 - 120mm $\pm 0.30\text{mm}$				
	P/N: EB-400-2356				
Appr: JIM.KING		Date	Scale	Unit	Type
Check:		2025.02.28	Free	MM	Z
Draw: DING					1/1