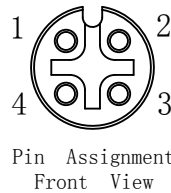
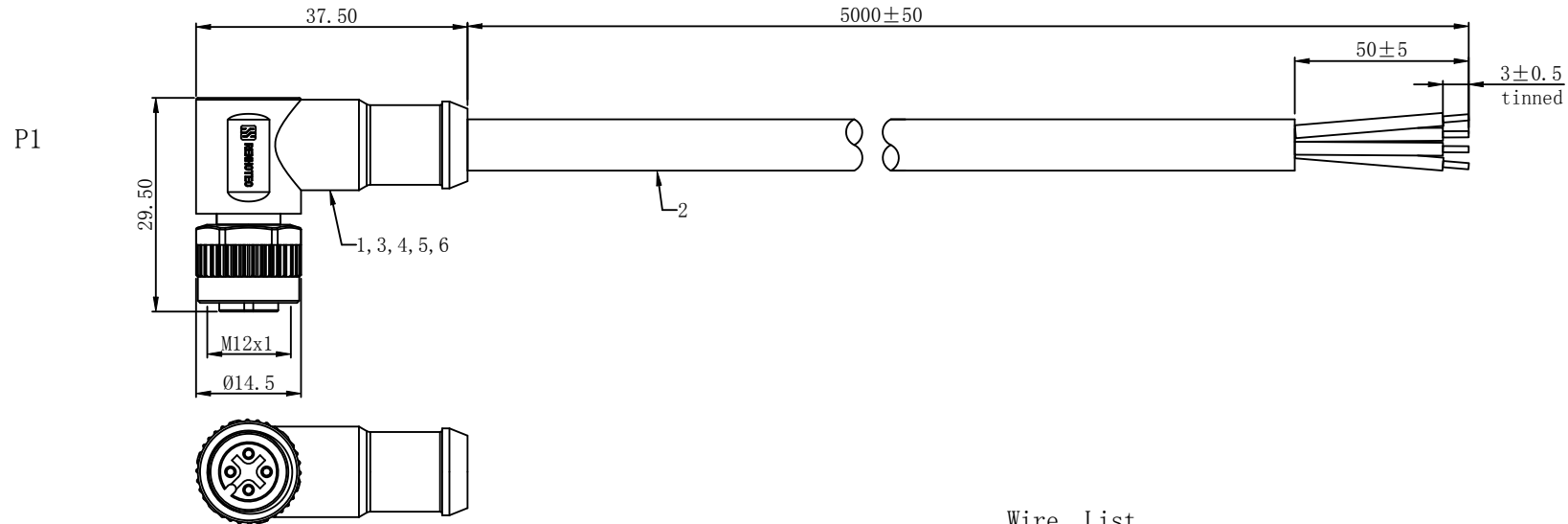




ISSUE	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Ding	2024.08.06	JIM.KING



P1 Wire List

PIN 1	_____	brown
PIN 2	_____	white
PIN 3	_____	blue
PIN 4	_____	black

- Specifications:
- 1.IP rating: IP67
 - 2.Ambient temperature: -25°C~+85°C
 - 3.Mating endurance: >500cycles
 - 4.Rated voltage: 250V AC/DC
 - 5.Rated current:4A
 - 6.Contact resistance: ≤5mΩ
 - 7.Insulation resistance:≥100 MΩ

No.	PART NAME	DESCRIPTION	Q' TY
6	O-ring	FKM, green	1
5	Molding	PVC, Black	1
4	Screw	Zinc, nickel plated	1
3	Contact	brass, gold plated	4
2	Cable	UL2464 22AWG*4C, Black PVC jacket	1
1	Connector	M12 female A-coding 4pin Connector	1

-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: R/A M12 A-Coding 4P female	
Appr: JIM.KING	P/N: EB-400-2355	
Check:	Date: 2024.08.06	Scale: Free Unit: MM Type: Z Page: 1/1
Draw: DING		