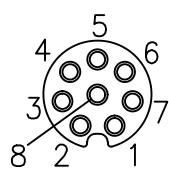
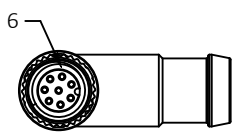
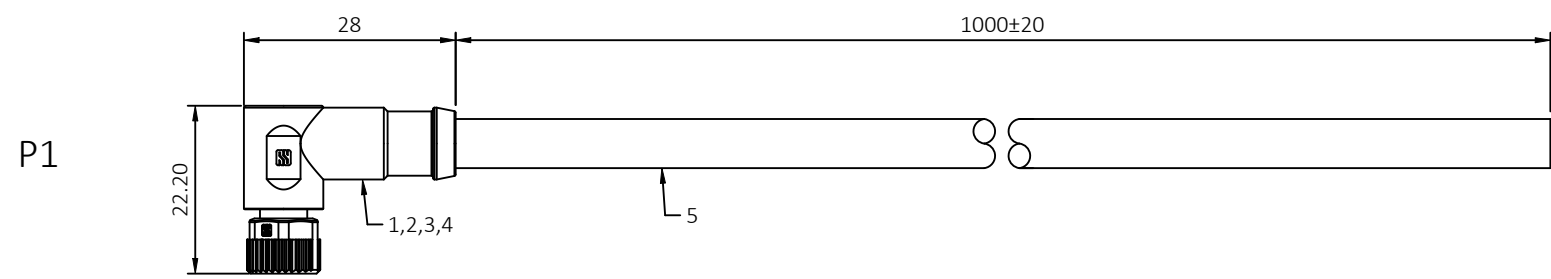




Product NO.		RHT-605-7162		
ISSUE	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Ding	2024/03/06	JIM.KING



Pin Assignment  
Front View  
M8 female A-Coding 8PIN

P1	Wire List
PIN 1	WHITE
PIN 2	BROWN
PIN 3	GREEN
PIN 4	YELLOW
PIN 5	GREY
PIN 6	PINK
PIN 7	BLUE
PIN 8	RED

- Specifications:
- IP rating: IP67
  - Ambient temperature: -25°C~+85°C
  - Mating endurance: >500cycles
  - Rated voltage: 30V AC/DC
  - Rated current: 1.5A
  - Contact resistance: ≤5mΩ
  - Insulation resistance: ≥100 MΩ

No.	PART NAME	DESCRIPTION	Q'TY
6	O-ring	FKM,Green	1
5	Cable	UL2464 AWG26*8C,Jacket:PVC Black	1
4	Molding	TPU, black	1
3	Screw nut	Zinc with nickel plated	1
2	Contact	Brass, Female Pin,Gold Flash	8
1	Connector	M8 Female 8pin 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	<b>RENHOTEC GROUP</b>				
	PART DESCRIPTION: R/A M8 8P FEMALE				
Appr: JIM.KING	P/N: EB-400-1219				
Check:	Date	Scale	Unit	Type	Page
Draw: DING	2024.06.01	Free	MM	Z	1/1