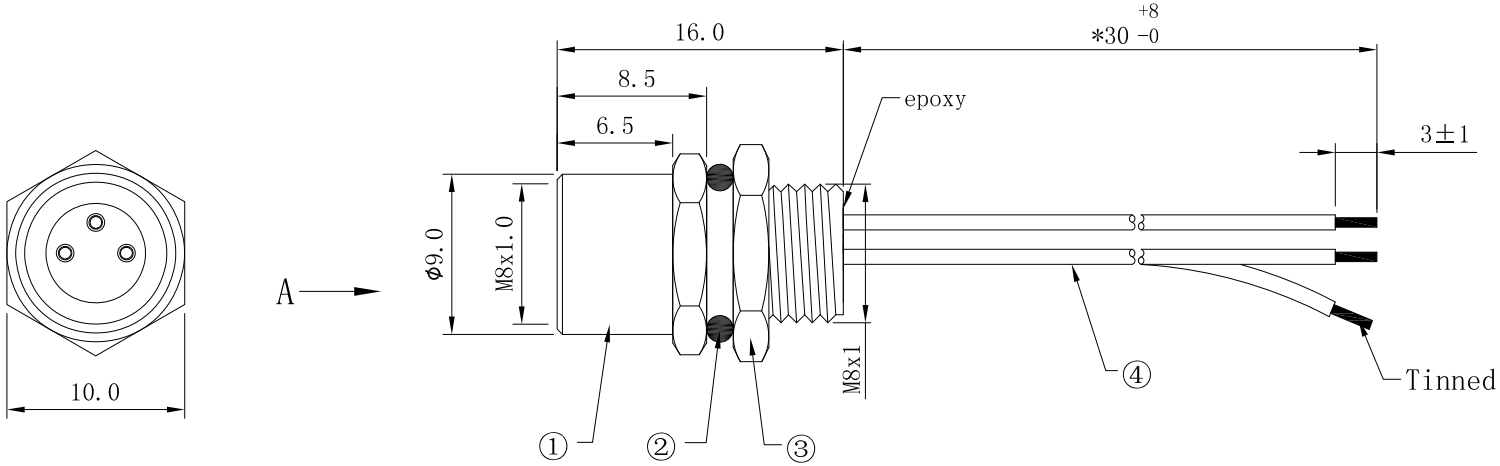
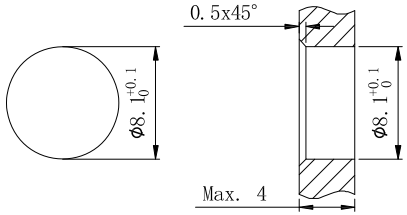
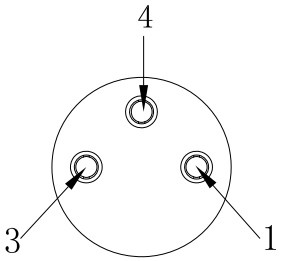
Product NO.	RHT-605-2345			
ISSUE	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Gavin	2020/05/13	JIM.KING
R2.0	Cancel tube & Change process	Ding	2023/02/02	JIM.KING





Recommanded
Panel cut-out



VIEW A

M8 3P Female	WIRE COLOR	WIRE SIZE AWG
1	Brown	AWG24
3	Blue	AWG24
4	Black	AWG24

Specifications:
1.IP rating: IP67
2.Ambient temperature: -25℃~+80℃
3.Mating endurance: >500cycles
4.Rated voltage: 60V AC/DC
5.Rated current:3A
6.Contact resistance: ≦5mΩ
7.Insulation resistance: ≥100 MΩ

No.	PART NAME	DESCRIPTION	Q'TY
4	Cable	UL1007 AWG24; OD1.4mm	3
3	Nut	Brass; Nickel Plating	1
2	O-Ring	Rubber; Black	1
1	Connector	M8 3P Female; Brass; Nickel Plating	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

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PART DESCRIPION: M8 3P Female Receptacle with AWG24 Wire

Appr: JIM.KING	P/N: RHT-605-2345				
Check:	Date	Scale	Unit	Type	Page
Draw: Gavin	2020.05.13	Free	MM	Z	1/1