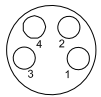
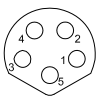


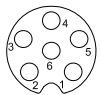
	X	Y
1	1.75	0
2	-	-
3	-1.75	0
4	0	1.75



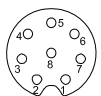
	X	Y
1	1.70	-0.50
2	1.08	1.45
3	-1.70	-0.50
4	-1.08	1.45



	X	Y
1	1.70	-0.35
2	0.975	1.45
3	-1.70	-0.35
4	-0.975	1.45
5	0	-1.35



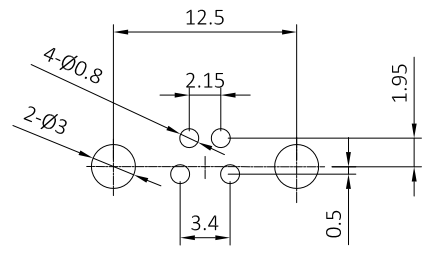
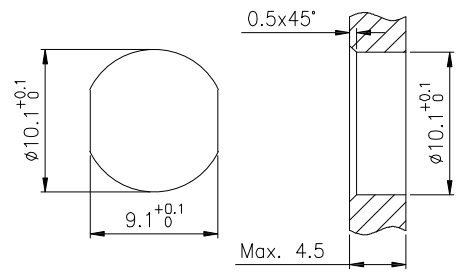
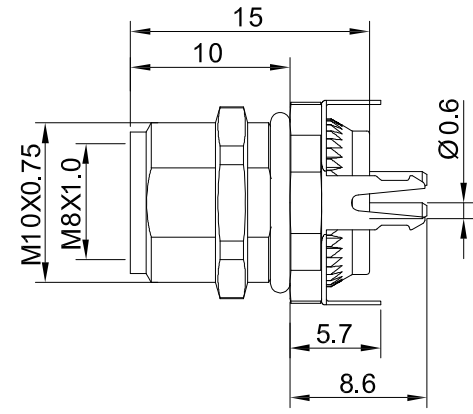
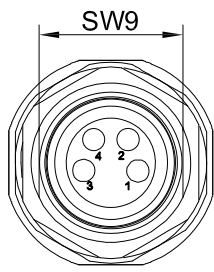
	X	Y
1	1.37	-1.32
2	-1.37	-1.32
3	-1.75	0.74
4	0	1.90
5	1.75	0.74
6	0	0



	X	Y
1	0.90	-1.65
2	-0.90	-1.65
3	-1.85	-0.35
4	-1.45	1.20
5	0	1.85
6	1.45	1.20
7	1.85	-0.35
8	0	0

Specifications

Contacts	3	4	5	6	8
Rated current/ Rated voltage	4A/60V	4A/60V	4A/30V	1.5A/30V	1.5A/30V
Rated pulse voltage	800V	800V	800V	800V	800V
Insulation resistance (MΩ)	≥500	≥500	≥500	≥500	≥500
Contact resistance (mΩ)	≤3	≤3	≤3	≤3	≤3



Panel Cut-out Dimensions:

PCB LAYOUT

7	Contacts	Phosphor bronze	Gold plated	pc	3~8
6	Shielded shell	Brass	Nickel plated	pc	1
5	O-ring	Rubber	/	pc	1
4	Nut	Brass	Nickel plated	pc	1
3	Body	Brass	Nickel plated	pc	1
2	O-ring	Rubber	/	pc	1
1	Connector insert	PA66	/	pc	1
No.	Specification	Material	Treat	Unit	Q'tv

-TOLERANCES- UNLESS OTHERWISE SPECIFIED	RENHOTECH GROUP					
	PART DESCRIPTION: M8 Female, Panel Mount, PCB Type, front fastened					
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm	Appr: JIM.KING	P/N: RHT-634-3112				
	Check:	Date	Scale	Unit	Type	Page
	Draw: DING	2022.05.18	Free	MM	Z	1/1