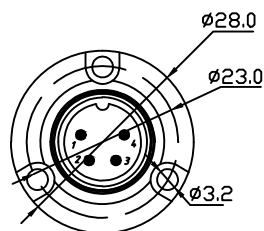
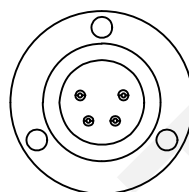


Panel mount



Front view



Back view

Material:
SHELL Housing: Zinc alloy, Nickel plated
Insert Housing: PA66+GF 20%
Contact: Brass, Silver plated
Termination: Solder
Locking: Threaded Coupling
Version: Straight
Mating life: 500 cycles
IP rating: IP65
Cable Diameter: Ø6.0~Ø8.5mm
Temperature Range: -25°C~+80°C

Order information
RHTAY53-J09-XX M6
J09: C091 Miniature Circular Connector
XX: Contacts Code
M5: Soldering Connectors, Circular Panel mount, Male Pin

Female insert (mating side)	Contact code	Rated Current	Rated Voltage	Withstand voltage	Insulation resistance	Contact resistance	Contact Diameter
	02	7	250	1500	1500	5	Ø1.5
	03	7	250	1500	1500	5	Ø1.5
	04	7	250	1500	1500	5	Ø1.5
	05	6	250	1500	1500	5	Ø1.5
	5A	5	50	500	1000	5	Ø1.5
	06	5	250	1500	1500	5	Ø1.5
	07	5	50	800	1000	5	Ø1.5
	08	5	50	500	1000	5	Ø1.5
	12	5	50	500	1000	3	Ø1.0
	14	5	50	500	1000	3	Ø1.0
	16	5	50	500	1000	3	Ø1.0
	19	5	50	500	1000	3	Ø1.0
	24	5	50	500	1000	3	Ø0.5
UNIT		A	V	V.AC	MΩ	MΩ	mm

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm SHEET SIZE: A4 SCALE:---
0~3 3~18 18~50 50~120
±0.12 ±0.15 ±0.3 ±0.5

DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

Soldering Connectors, Circular Panel mount, Male, C091 Miniature Circular

THIRD ANGLE PROJECTION



RHTAY53-J09-xxM6