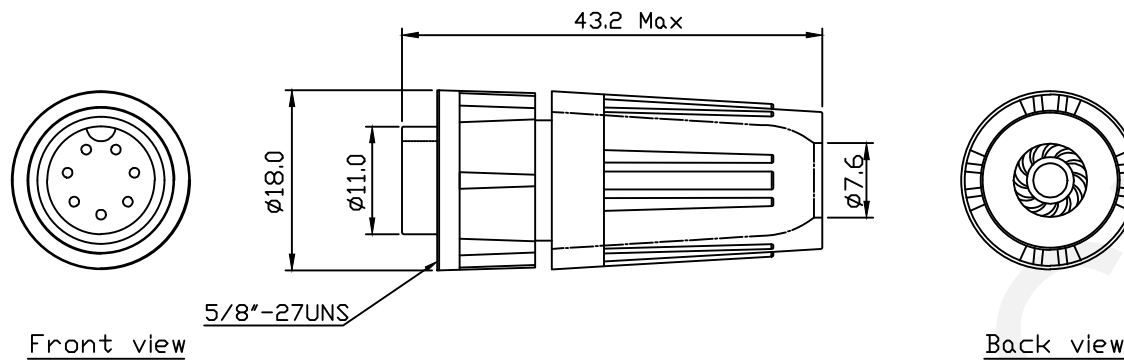




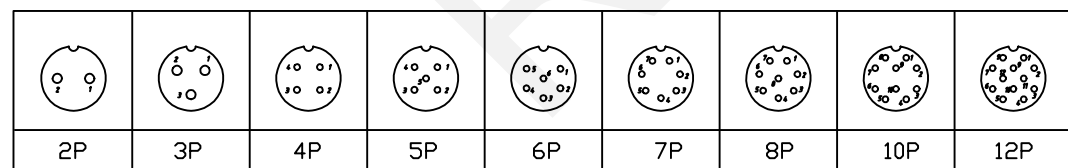
Material:
 Contact: Brass,Gold Plated/Silver plated
 Connector Body: PA66+30%GF
 Insert Body: PA66+30%GF
 Sealing: O-ring
 Electrical & Mechanical data
 Waterproof Rating: IP67,Mated
 Current Rating: 10A
 Voltage Rating: 200V
 Insulation resistance: 2000 M Ω Min.
 Withstanding Voltage: 1500V AC
 Cable $\varnothing$: $\varnothing$ 3.5~6.5mm
 Orientation: Straight
 Mating Life: 500 cycles Min.
 Temperature Range: -40°C~+105°C

No.	Solder inter diamte	Contacts resistance Max.
2	$\varnothing$ 1.6mm	6 m Ω
3	$\varnothing$ 1.6mm	6 m Ω
4	$\varnothing$ 1.0mm	3 m Ω
5	$\varnothing$ 1.0mm	3 m Ω
6	$\varnothing$ 1.0mm	3 m Ω
7	$\varnothing$ 1.0mm	3 m Ω
8	$\varnothing$ 1.0mm	3 m Ω
10	$\varnothing$ 1.0mm	3 m Ω
12	$\varnothing$ 1.0mm	3 m Ω

Order information

RHTAY49- XX F2

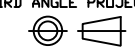
XX: Number of Contacts
 F2:Female Type,Screw thread



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	IP67 Circular Connectors,Screw thread, Female Plug
0~3	3~18	18~50	50~120	CHK'D BY FENG
$\pm$ 0.12	$\pm$ 0.15	$\pm$ 0.3	$\pm$ 0.5	APPR BY ZHAN

THIRD ANGLE PROJECTION



RHTAY49-xF2