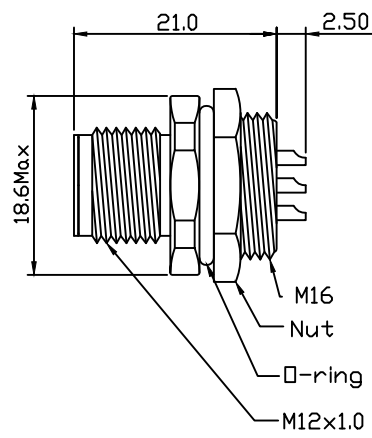
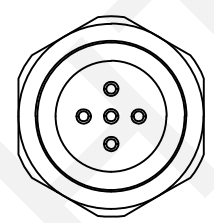


Front view



Back view

No. of Pin	4 Pin	5 Pin	8 Pin
Rated current	4A	4A	2A
Rated voltage	250V	60V	30V

Electrical & Mechanical data

IP rating:IP67
Contacts resistance:≤ 5 mΩ
Insulation resistance:≥100 MΩ
Orientation:Soldering, Rear lock,
Over mold/ Shell: Metal shell
Connector contacts: Brass with gold plated
Coupling nut/screw: Brass with nickel plated screw
Insert/ Housing: PA66+GF
Sealing: O-ring
Temperature Range: -25°C~+80°C

Order information

RHT0Y12 A-B2 XX
M12: Screw type
A: A-Coding
B2: Soldering, Panel mount, Rear lock, Male
XX: Number of Contacts



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 connector, Panel mount, Rear lock, Automation technology, M12, Male
THIRD ANGLE PROJECTION
RHT0Y12A-B2XX