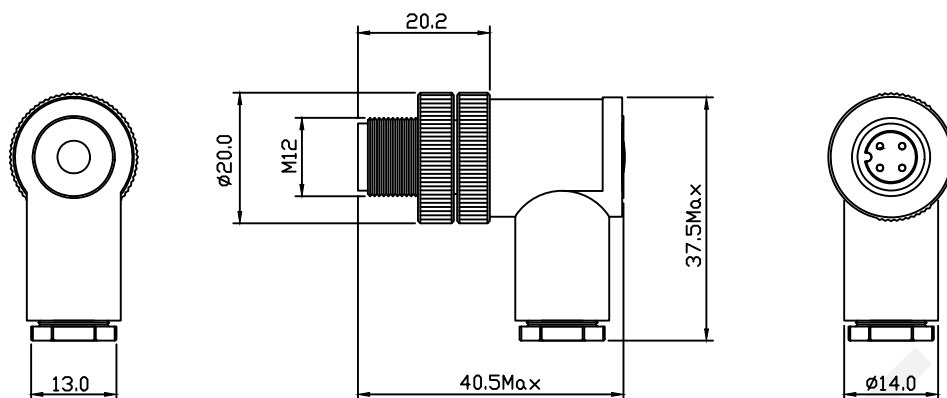
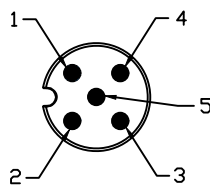
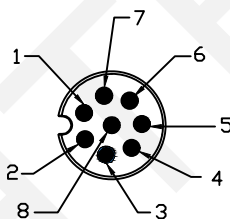


RHTDY12A-TR104PG7

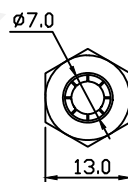


RHTDY12A-TR105PG7



RHTDY12A-TR108PG7

No. of Pin	04 P	05 P	08 P
Rated current	4A	4A	2A
Rated voltage	250V	60V	30V



Cable outlet PG7

Material:

Insulation:PBT/PA,UL94 V-0,Black.

Connector Pin:Brass,0.025u"Gold plated

Nut/Screw:Brass,Nickel plating

Electrical Characteristics:

Contact Resistance:5mΩ Max

Insulation resistance:100 MΩ Min

Mechanical properties:

IP rating:IP67

Wire gauge:24AWG/0.25mm²

Mechanical characteristics:mating/cycle>100 cycle

Operating Temperature:-40°C~+85°C

Order Information:

RHTDY12 A-TR1 04 PG7

Screw type:M12

A:A-Coding

Type

TR1:R/A Plug Code(Male Pin)

TR2:R/A Plug Code(Female Pin)

Number of Contacts:(04P 05P 08P)

Cable outlet PG7 or PG9

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

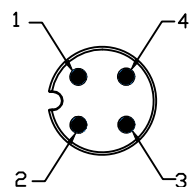
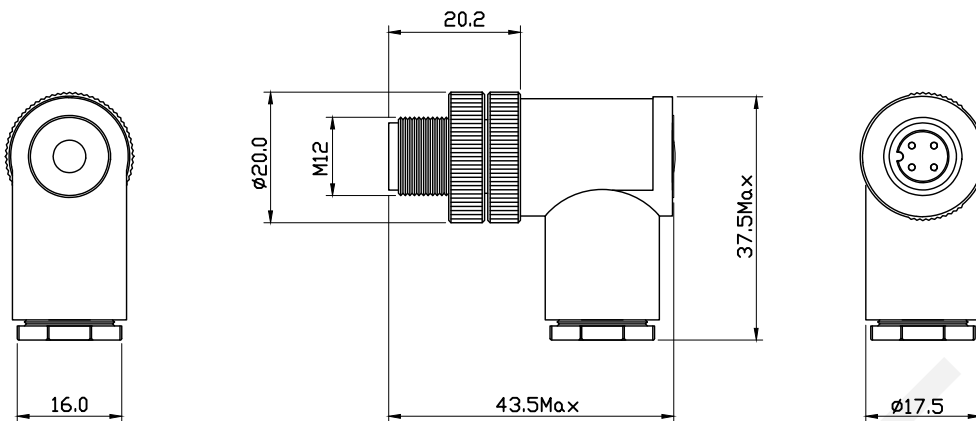
APPR BY ZHAN

M12 IP67 Waterproof
circular plug male connector

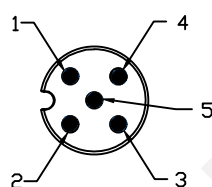
THIRD ANGLE PROJECTION



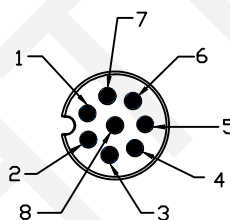
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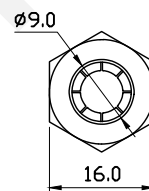
RHTDY12A-TR104PG9



RHTDY12A-TR105PG9



RHTDY12A-TR108PG9



Cable outlet PG7

No. of Pin	04 P	05 P	08 P
Rated current	4A	4A	2A
Rated voltage	250V	60V	30V

Material:

Insulation:PBT/PA,UL94 V-0,Black.

Connector Pin:Brass,0.025u"Gold plated

Nut/Screw:Brass,Nickel plating

Electrical Characteristics:

Contact Resistance:5mΩ Max

Insulation resistance:100 MΩ Min

Mechanical properties:

IP rating:IP67

Wire gauge:24AWG/0.25mm²

Mechanical characteristics:mating/cycle>100 cycle

Operating Temperature:-40°C~+85°C

Order Information:

RHTDY12 A-TR1 04 PG9

Screw type:M12

A:A-Coding

Type

TR1:R/A Plug Code(Male Pin)

TR2:R/A Plug Code(Female Pin)

Number of Contacts:(04P 05P 08P)

Cable outlet PG7 or PG9

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

M12 IP67 Waterproof
circular plug male connector

THIRD ANGLE PROJECTION



RHTDY12A-TR104PG9