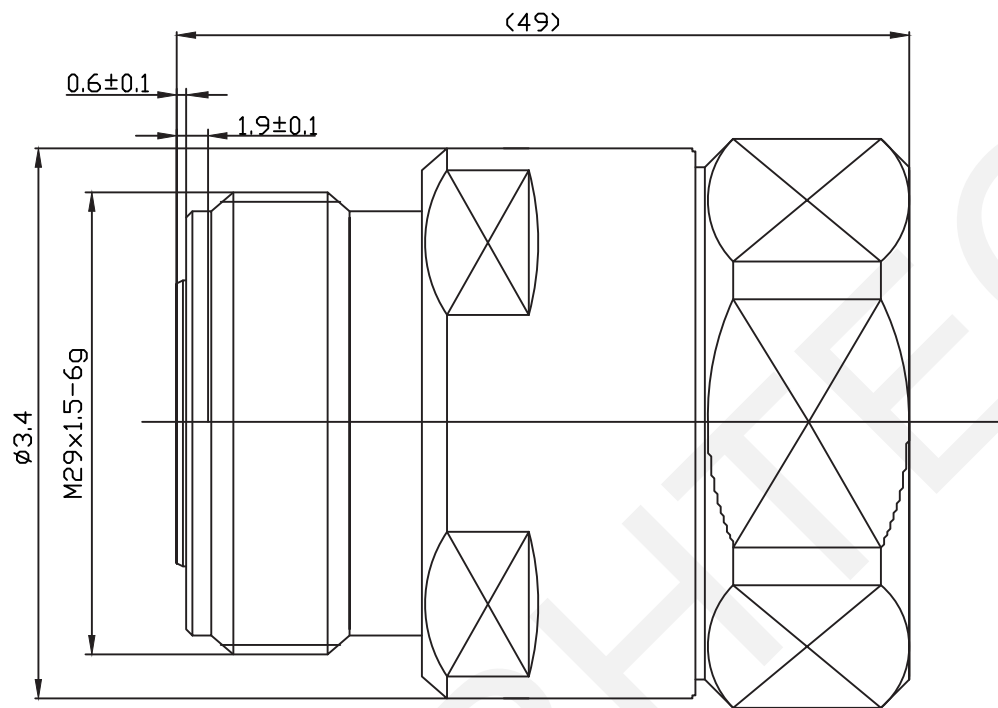




Technical parameters:

Impedance: 50Ω

Frequency Range:DC3GHz (50Ω);

Working Voltage:2700V max

Withstand Voltage:4000V rms

Contact resistance:Center Contac:≤0.4 mΩ ;

Outer Contact:≤1. 5 mΩ

Insulation resistance:≥10000 MΩ

VSWR Straight:≤ 1.15(0.8-2.5GHZ)

Durability(mating):≥500(cycles)

Temp.range:-55°C~+155°C

Vibration:100m/s² (10 500Hz)

MATERIAL & PLATING

Shell:Brass,Nickel-plating

Contact pin:Tin brass,silver-plating

Insulator:PTFE

O-ring sealing:6146 silastic



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

RF Cable Assemblies *Antennas

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

±0.12

±0.15

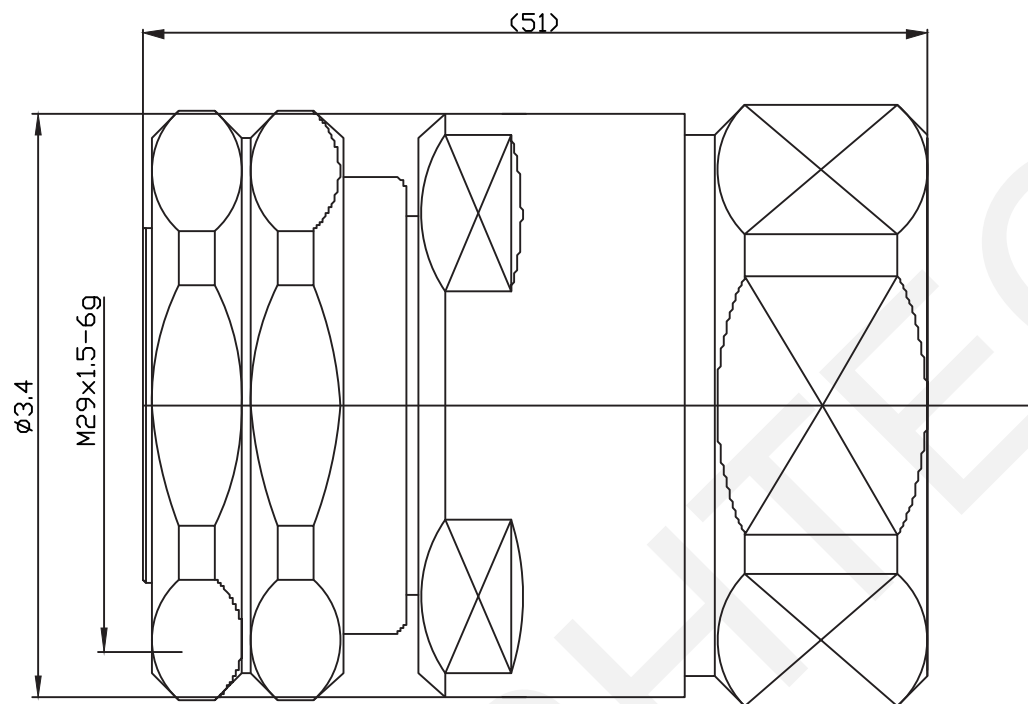
±0.3

±0.5

APPR BY ZHAN



RHTAYINM-78L



Technical parameters:

Impedance: 50Ω

Frequency Range:DC3GHz (50Ω);

Working Voltage:2700V max

Withstand Voltage:4000V rms

Contact resistance:Center Contac:≤0.4 mΩ ;

Outer Contact:≤1. 5 mΩ

Insulation resistance:≥10000 MΩ

VSWR Straight:≤ 1.15(0.8-2.5GHZ)

Durability(mating):≥500(cycles)

Temp.range:-55°C~+155°C

Vibration:100m/s² (10 500Hz)

MATERIAL & PLATING

Shell:Brass,Nickel-plating

Contact pin:Tin brass,silver-plating

Insulator:PTFE

O-ring sealing:6146 silastic

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

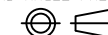
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

RF Cable Assemblies *Antennas

THIRD ANGLE PROJECTION



RHTAYINF-78L