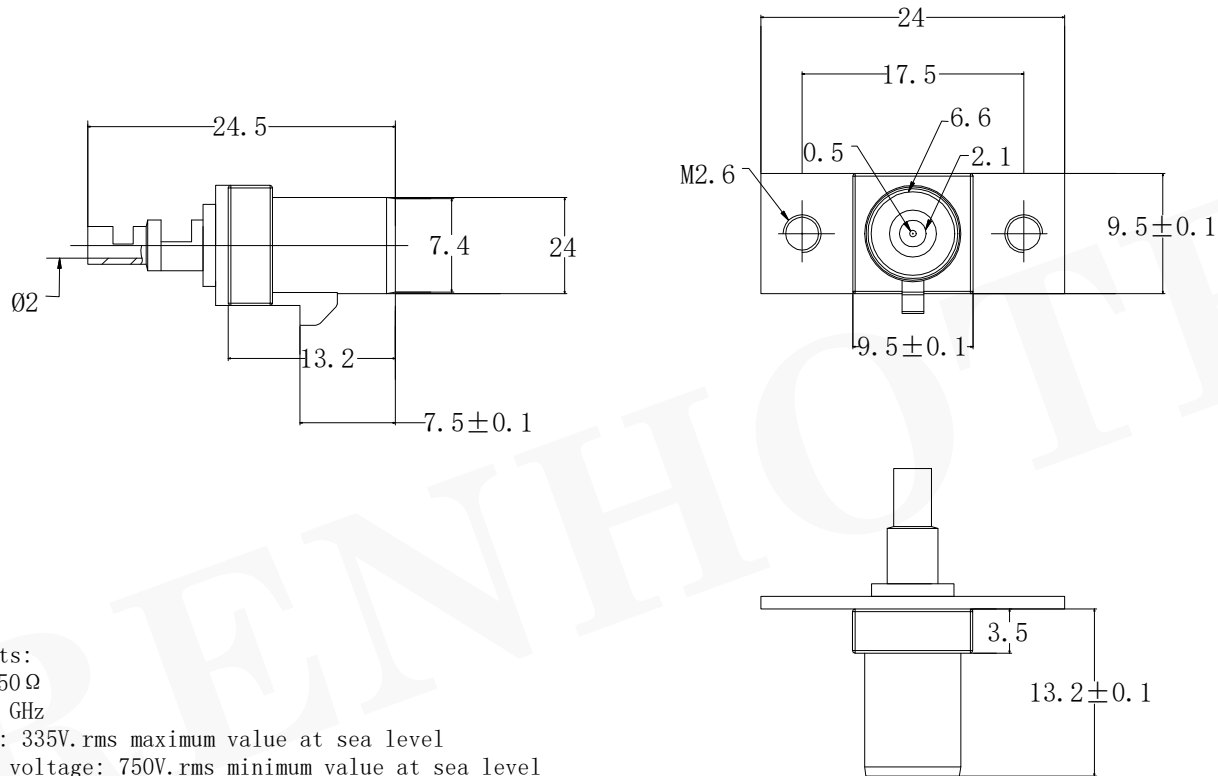




REV	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Gavin	2026/06/09	JIM. KING



Technical requirements:
 Standard impedance: 50 Ω
 Frequency range: 0-4 GHz
 Voltage rating value: 335V.rms maximum value at sea level
 Dielectric withstand voltage: 750V.rms minimum value at sea level
 Mechanical durability: 500 insertions and removals
 Mating cycles: ≥25 CYCLES
 Retention force latch: ≥110 N
 Temperature range: -40°C TO +105°C

4	Contact	Copper	Gold Plating	1
3	Insulation	PTFE	None	1
2	Body	Brass	Nickel Plating	1
1	Housing	PA66	See table	1
NO	DESCRIPTION	MATERIAL	FINISH	QTY

-TOLERANCES- UNLESS OTHERWISE SPECIFIED	RENHOTEC GROUP											
	PART DESCRIPTION: 2-HOLE FLANGE FAKRA MALE FOR RG178 CABLE											
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm	Appd: JIM. KING	P/N: RHT-698-0562										
	Check:	<table border="1"> <tr> <td>Date</td> <td>Scale</td> <td>Unit</td> <td>Type</td> <td>Page</td> </tr> <tr> <td>2026.06.09</td> <td>Free</td> <td>MM</td> <td>Z</td> <td>1/2</td> </tr> </table>	Date	Scale	Unit	Type	Page	2026.06.09	Free	MM	Z	1/2
	Date	Scale	Unit	Type	Page							
2026.06.09	Free	MM	Z	1/2								
Draw: Gavin	Date: 2026.06.09											



REV	DESCRIPTION	DWN	DATE	APPROVEN
RI.0	First issue	Gavin	2026/06/09	JIM. KING

Coding	Graphics	Colour	Product NO.
A		Black RAL9005	RHT-698-0562-A
B		White RAL9001	RHT-698-0562-B
C		Blue RAL5005	RHT-698-0562-C
D		Bordeaux RAL4004	RHT-698-0562-D
E		Green RAL6002	RHT-698-0562-E
F		Brown RAL8011	RHT-698-0562-F
G		Gray RAL7031	RHT-698-0562-G

Coding	Graphics	Colour	Product NO.
H		Violet RAL4003	RHT-698-0562-H
I		Beige RAL1001	RHT-698-0562-I
K		Curry RAL1027	RHT-698-0562-K
L		Carmin Red RAL3002	RHT-698-0562-L
M		Pastel Orange RAL2003	RHT-698-0562-M
N		Pastel Green RAL6019	RHT-698-0562-N
Z		Water Blue RAL5021	RHT-698-0562-Z

-TOLERANCES- UNLESS OTHERWISE SPECIFIED			RENHOTEC GROUP			
		PART DESCRIPTION: 2-HOLE FLANGE FAKRA MALE FOR RG178 CABLE				
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm	Appd: JIM. KING	P/N: RHT-698-0562				
	Check:	Date	Scale	Unit	Type	Page
	Draw: Gavin	2026.06.09	Free	MM	Z	2/2