

FEATURES

- DC-40GHz, up to 50kW
- High Reliability, Repeatable Performance
- Anti-pulse and Anti-burnout
- Low IM3 Versions Available

APPLICATIONS

- Military & Space
- Radar&Electronic warfare
- Test Equipment



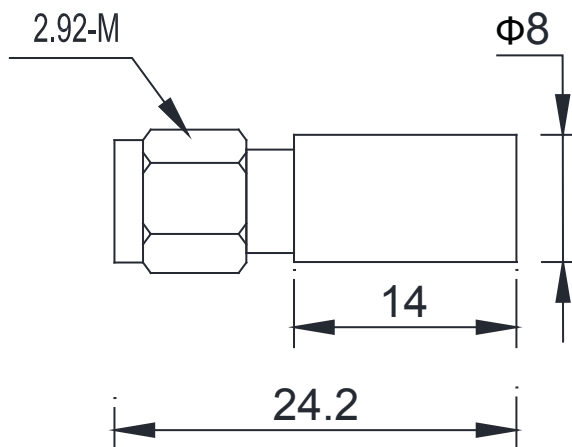
ELECTRICAL SPECIFICATIONS@25°C:

Part Number	Frequency Range(GHz)	Max VSWR
MCT265H002H	DC-26.5	1.20
MCT320H002H	DC-32	1.25
MCT360H002H	DC-36	1.20
MCT400H002H	DC-40	1.25

MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	M:Ø8×24.2/F:Ø8×22.2		millimeter
Weight	5	type	gram
Operating Temperature	-55~+125		°C
Impedance	50		ohms

OUTLINE DRAWING(mm):



Note:

- 1.Average power: 2W @ 25°C , 0.2W @ 125°C.
- 2.Peak power:0.2KW (5μs pulse width with 2% duty cycle)
- 3.Connector type:2.92mm male or female,please remark connector type when order.
- 4.Customized specification is also available.