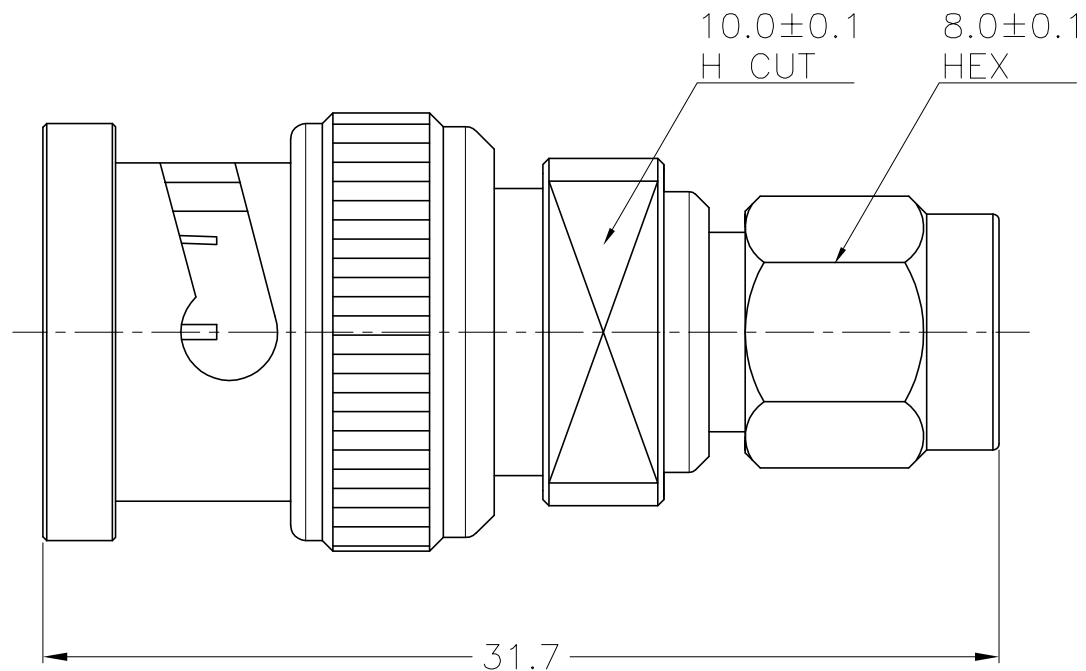




1. IMPEDANCE: 50 Ω
2. FREQUENCY RANGE: DC - 4 GHz
3. VSWR: 1.2 MAX.
4. INSULATION RESISTANCE: 5000M Ω MIN.
5. DIELECTRIC WITHSTANDING VOLTAGE: 1000V VRMS

1. DURABILITY: 500 CYCLES MIN.
2. INTERFACE DIMENSIONS CONFORMABLE TO IEC 60169-23

1. TEMPERATURE RANGE: -20°C TO $+85^{\circ}\text{C}$

FINISH: (PLATING THICKNESS IN MICRO-INCHES)

1. NICKEL PLATING 80 MIN.
2. GOLD PL. 3 MIN. OVER NICKEL PL. 50 MIN.

RoHS COMPLIANCE

MS46122A

MODEL:
DEVICE ID: MS46322A

DATE: 12/02/2022 13:36
OPERATOR: PEI MING

Page 1

START: 0.010000000 GHz
STOP: 4.000000000 GHz
STEP: 0.010000000 GHz

GATE START: -
GATE STOP: -
GATE: -
WINDOW: -

ERROR CORR: 12-TERM
AVERAGING: 1 PT
IF BANDWIDTH: 1 KHz

PARAMETER: ---TR1--- ---TR2--- ---TR3--- ---TR4---
NORMALIZATION: -S11- -S11- -S22- -S22-
REFERENCE PLANE: OFF OFF OFF OFF
SMOOTHING: 0.0 PERCENT 0.0 PERCENT 0.0 PERCENT 0.0 PERCENT
DELAY APERTURE: 0.0000mm 0.0000mm 0.0000mm 0.0000mm

MARKERS:

MKR #	FREQ GHz	SWR UNITS	MAGNITUDE dB	SWR UNITS	MAGNITUDE dB
1	1.000000000	1.045E+00	-33.060	1.038E+00	-34.562
2	2.000000000	1.075E+00	-28.846	1.090E+00	-27.329
3	4.000000000	1.121E+00	-24.889	1.097E+00	-26.656

