

Customer Information Sheet

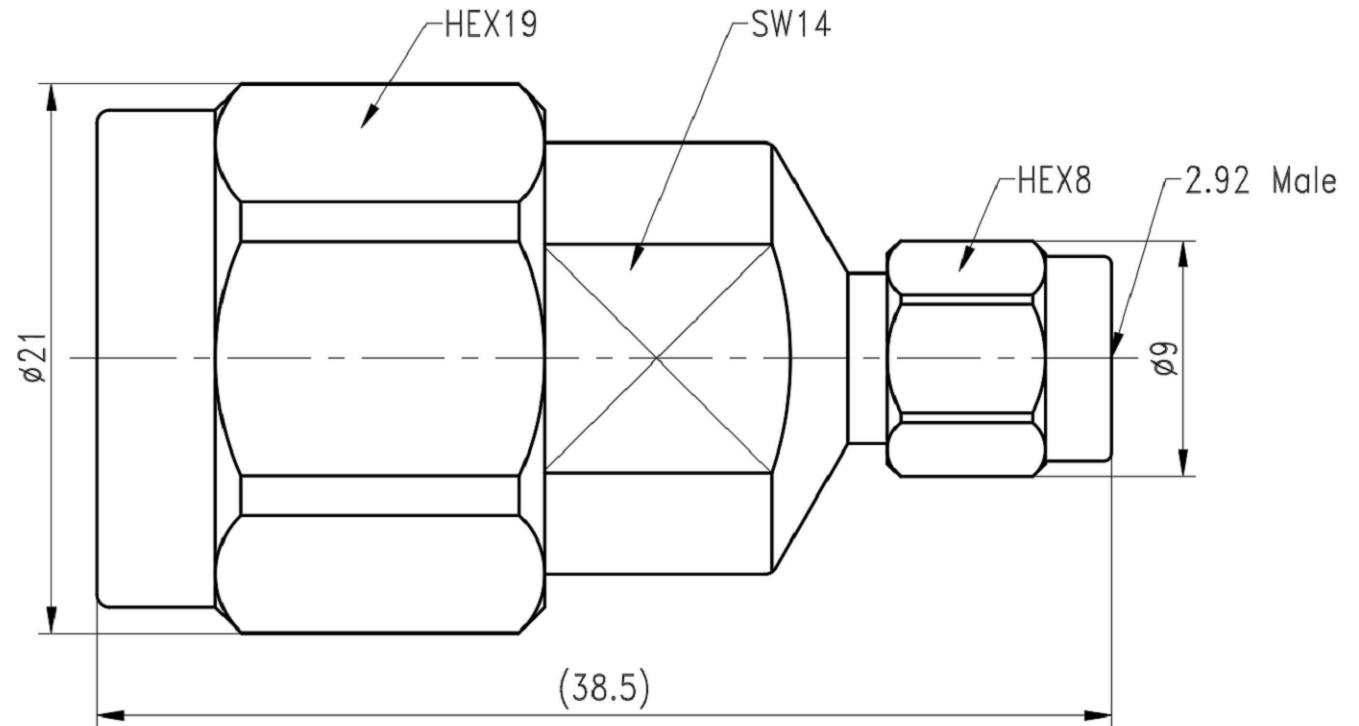
IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



Electrical performance

Characteristic impedance	50Ω
Usage frequency	10MHz~18GHz
Insulation resistance	≥5000MΩ
Dielectric withstand voltage	1000Vrms
Contact resistance	Central conductor≤3mΩ, Outer conductor≤2.5mΩ
VSWR	≤1.15
Insertion loss	≤0.04/√f(GHz)dB

Mechanical performance

<u>Mating force and separation force</u>	≤0.23Nm
Connection torque	0.79Nm~1.13Nm
<u>Torque resistance of the connection mechanism</u>	1.69 Nm
The fixity of the central contact piece	≥27N
Durability	500 time
<u>The holding force of the connecting mechanism</u>	2.92 end: ≥270N; N end: ≥450N

NAME	ISS.	DATE	CN/CO
APPROVED:			
CHECKED:			
DRAWN:			

HARWIN

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TOLERANCES

X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm

ANGLES = ±5°
UNLESS STATED

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MATERIAL & FINISH:

TITLE:

N Type Adapter, Male, Plug, Straight Adapter, 50 ohm

DRAWING NUMBER:

MMCN-1901BK-ST-001

SHT
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