

Customer Information Sheet

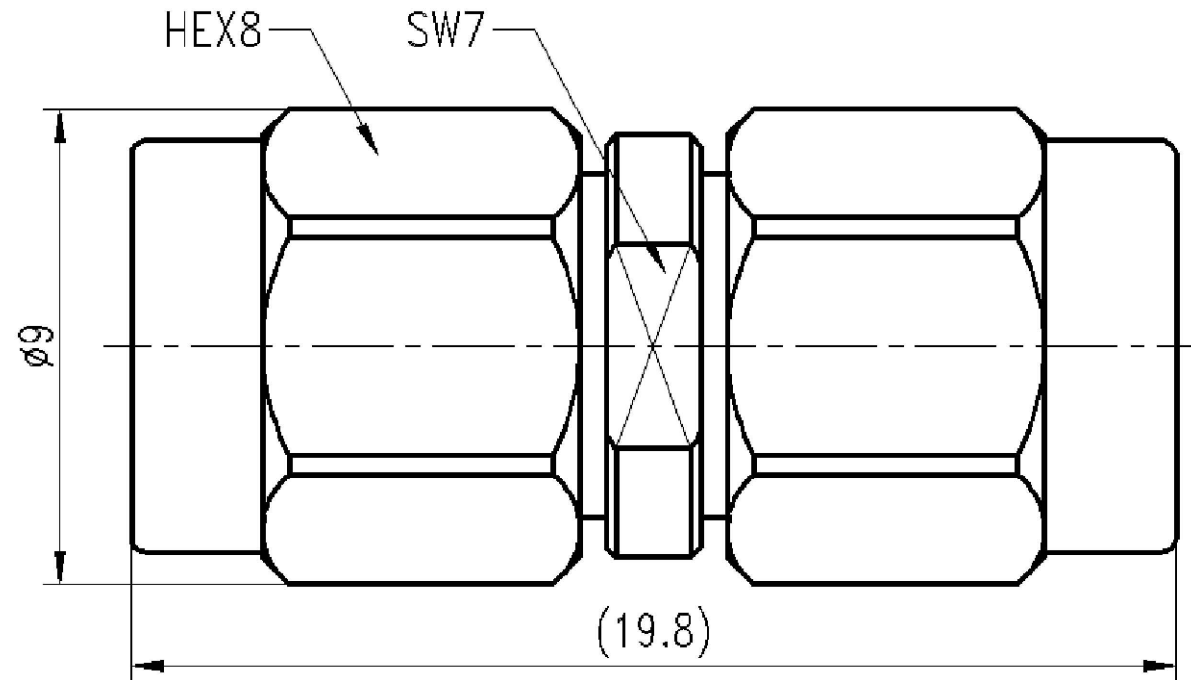
IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



Material and coating

Outer conductor	Gold-plated brass
Inner conductor	Gold-plated brass
Medium body	PTFE

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

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

HARWIN

www.harwin.com

TOLERANCES

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

ANGLES = ±5°
UNLESS STATED

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

MATERIAL & FINISH:

TITLE:

SMA Type, Plug - Plug, Straight Adapter,
50 ohm

DRAWING NUMBER:

MMCN-0101BK-ST-001

SHT
1
OF
1