

# Customer Information Sheet

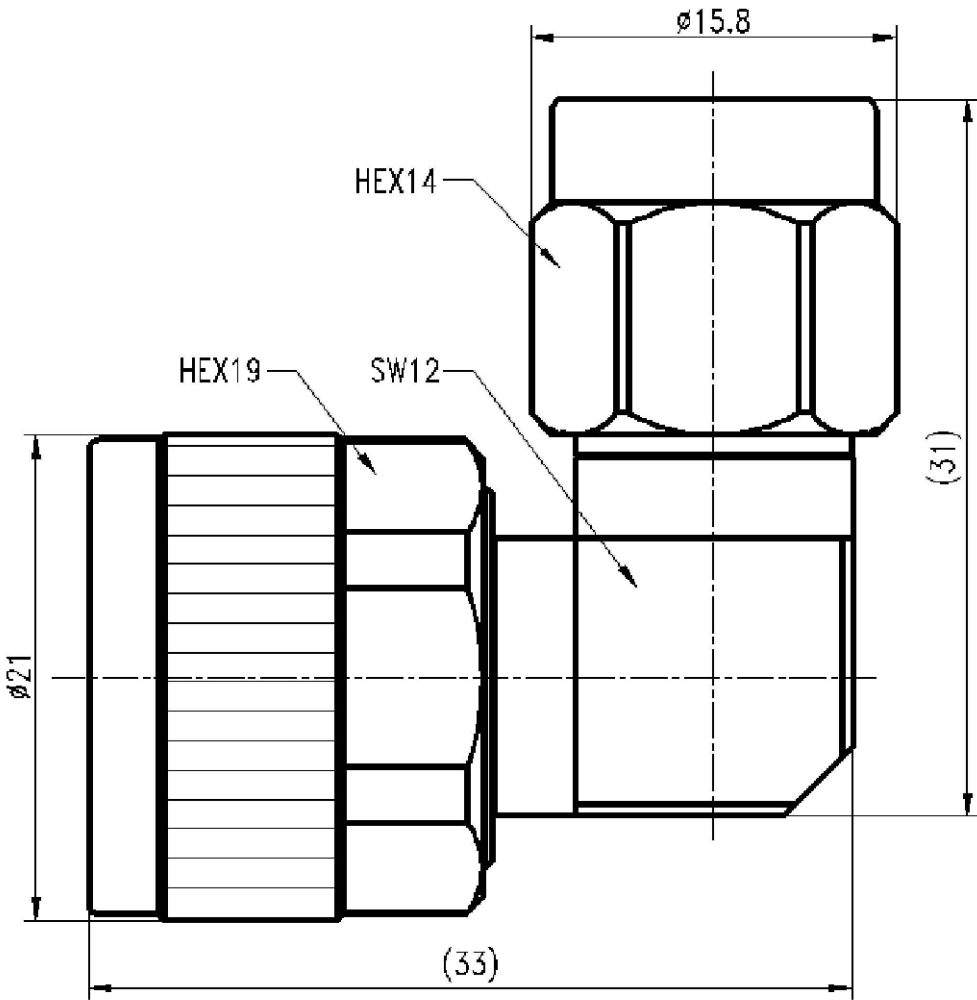
IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



## Material and coating

|                 |   |
|-----------------|---|
| Outer conductor | Stainless steel <u>passivation</u>                |
| Inner conductor | Beryllium copper gold plating & Gold-plated brass |
| Medium body     | PEI&PTFE  |

## Electrical performance

|                              |  |
|------------------------------|--|
| Characteristic impedance     | 50Ω  |
| Usage frequency              | 10MHz-18GHz                                  |
| Insulation resistance        | ≥5000MΩ                                      |
| Dielectric withstand voltage | 2000Vrms                                     |
| Contact resistance           | Central conductor ≤3mΩ, Outer conductor ≤5mΩ |
| VSWR                         | ≤1.25  |
| Insertion loss               | ≤0.1 √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

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## MATERIAL & FINISH:

TITLE: TNCA Type, Jack - Jack, Curved Adapter, 50 ohm

DRAWING NUMBER:  
MMCN-2101BK-RA-001

SHT  
1  
OF  
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