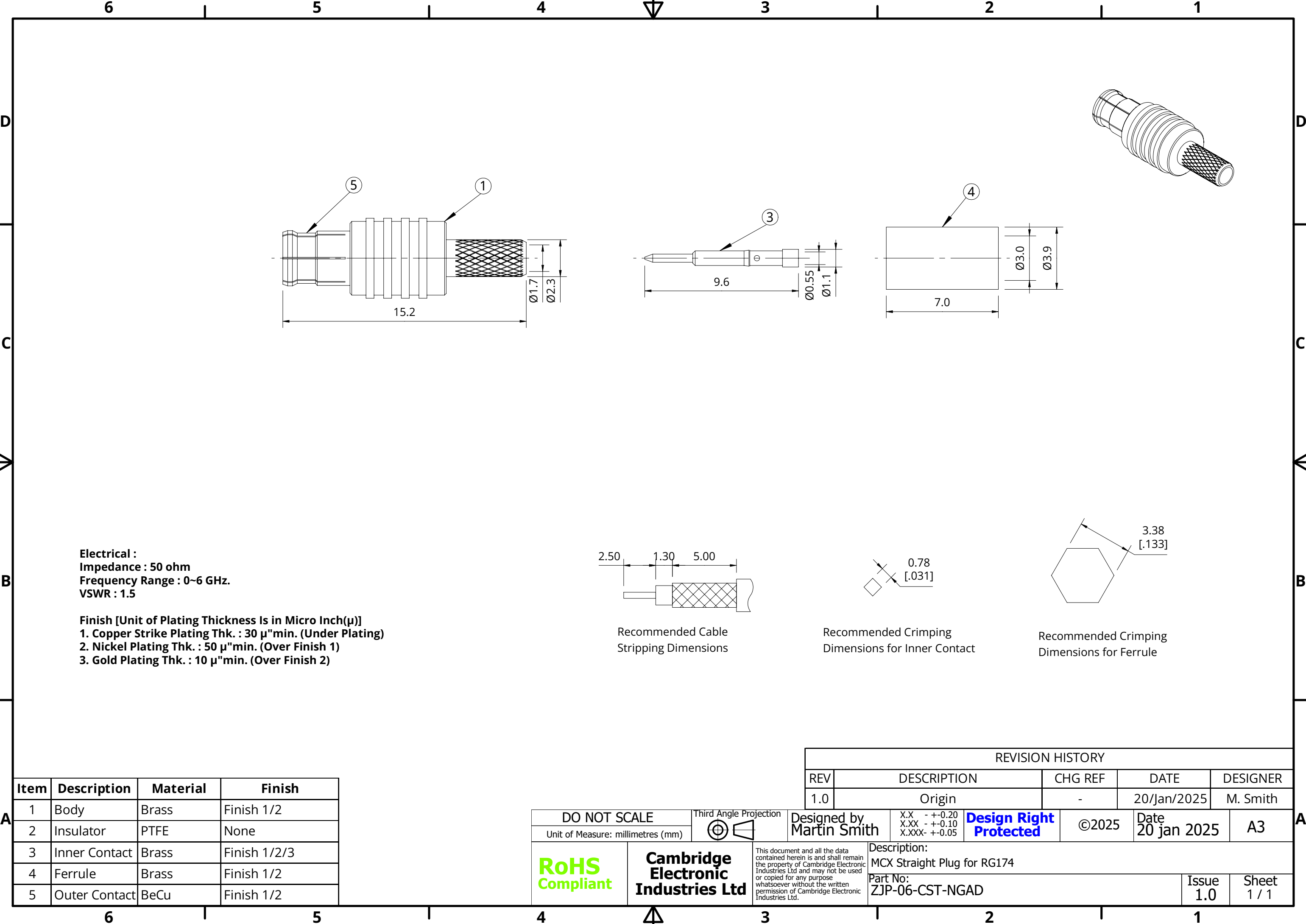




Electrical :
Impedance : 50 ohm
Frequency Range : 0~6 GHz.
VSWR : 1.5

Finish [Unit of Plating Thickness Is in Micro Inch(μ)]
1. Copper Strike Plating Thk. : 30 μ"min. (Under Plating)
2. Nickel Plating Thk. : 50 μ"min. (Over Finish 1)
3. Gold Plating Thk. : 10 μ"min. (Over Finish 2)

Item	Description	Material	Finish
1	Body	Brass	Finish 1/2
2	Insulator	PTFE	None
3	Inner Contact	Brass	Finish 1/2/3
4	Ferrule	Brass	Finish 1/2
5	Outer Contact	BeCu	Finish 1/2

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	20/Jan/2025	M. Smith

DO NOT SCALE

Unit of Measure: millimetres (mm)

Third Angle Projection

Designed by

Martin Smith

X.X - +0.20

X.XX - +0.10

X.XXX - +0.05

Design Right

Protected

©2025

Date

20 jan 2025

A3

RoHS

Compliant

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Description:

MCX Straight Plug for RG174

Part No:

ZJP-06-CST-NGAD

Issue

1.0

Sheet

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