



Preliminary Specification of COAXIAL CONNECTOR

Preliminary SPEC No. : NMM04-PT0006A

Part Number : MM126712

SPECIFICATION

Written by T. Yui

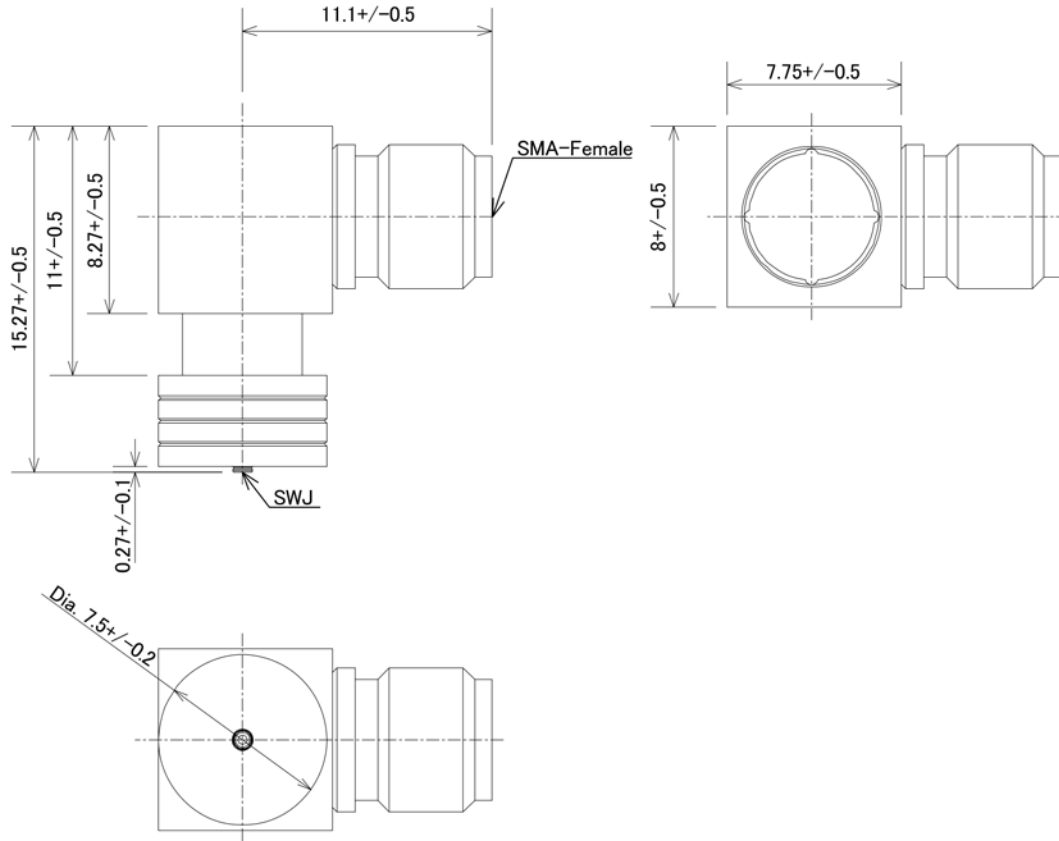
Checked by T. Kuriyama

Date 22 /Jun./2012

Revised A:4/Dec./'13 KT

1. MECHANICAL

Calibration adaptor for SWJ probe



SCALE:FREE
UNIT: mm

2. RATING:

Item	Specification
Voltage Rating	30V r.m.s. maximum
Nominal Frequency Range	DC to 6GHz
Nominal Impedance	50Ω
Temperature Rating	-40°C to +85°C
Insulation Resistance	500 MΩ minimum
Withstanding Voltage	No evidence of break down in AC200Vr.m.s, 1minute
Initial Contact Resistance (without conductor resistance)	70mΩ max.
A> Voltage Standing Wave Ratio (V.S.W.R.)	1.4 max. (DC to 3GHz) 1.7 max. (3GHz to 6GHz)
A> Durability	1K cycles