

REVISIONS			
NO	DESCRIPTION	APPROVED	DATE

Impedance.....50 Ω
 Frequency range.....DC ~ 18GHz
 V.S.W.R.....3GHz : ≤1.03
 6GHz : ≤1.05

Dielectric withstanding
 – Voltage(at sea level).....1000Vrms.50Hz
 – Working voltage(at sea level).....≤325Vrms.50Hz



Insulation resistance.....≥5. 10³ MΩ
 Center contact resistance.....≤3MΩ
 Out contact resistance.....≥2MΩ

Temperature range.....-65 °C ~ +165 °C
 Temperature shock.....MIL-STD202, Method107, ConditionB
 Moisture resistance.....MIL-STD202, Method106
 Corrosion.....Salt spray Test acc. to MIL-STD-202, Method101, ConditionB

Vibration.....MIL-STD202, Method204, ConditionD
 Shock.....MIL-STD202, Method203, ConditionI
 Contact capivation.....≥27N/6. 1lbs.
 Durability(Matings).....≥500

Connector parts	Material	Plating
Bodies	Brass	Gold
Center contact	Beryllium-copper	Gold
Insulator	PTFE	White

TOL.UNLESS NOTED
 X = ±0.1
 X.X = ±0.05
 X.XX = ±0.01

DATE			
DRAWN BY	TITLE	SIZE	DRAWING NO
DESIGNED BY	SMA STRAIGHT BULKHEAD ADAPTOR(JACK TO JACK)		R330-083
CHECKED BY			
APPD.BY			
SCALE 1 : 1	UNIT mm		
		SHEET 1	OF 1