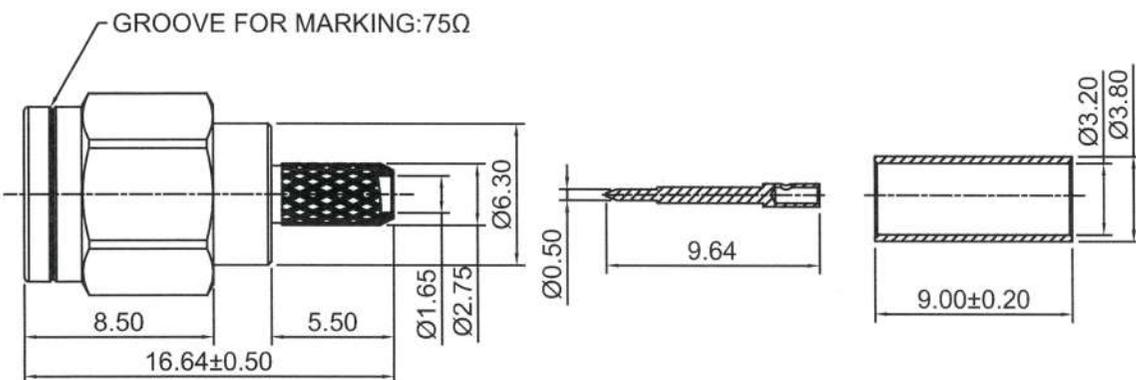


RoHS10 Support

REACH Support

CFSI Support

○形状 (SHAPE)

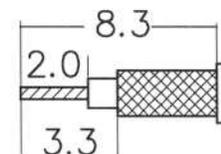


○仕様 (SPECIFICATION)

1. ELECTRICAL CHARACTERISTICS:
 - 1.1 IMPEDANCE: 75Ω
 - 1.2 FREQUENCY RANGE: DC ~ 6GHz.
 - 1.3 VSWR: 1.3 Max. at 3GHz.
 - 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS Min.
 - 1.5 INSULATION RESISTANCE: 5000 MEGOHMS Min.
 - 1.6 CONTACT RESISTANCE:
 - 1.6.1 CENTER CONTACT: 5.0 MILLIOHMS Max.
 - 1.6.2 OUTER CONTACT: 2.5 MILLIOHMS Max.
2. MECHANICAL DATA:
 - 2.1 RECOMMENDED COUPLING NUT TORQUE: 0.8 ~ 1.1N.m
3. ENVIRONMENTAL DATA:
 - 3.1 TEMPERATURE RANGE: -65 ~ +165°C

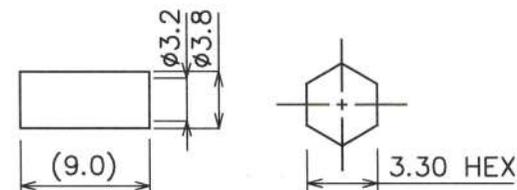
○加工寸法 (ASSEMBLY)

RECOMMENDED CABLE STRIPPING DIMS



SOLDER CONTACT TO CABLE CENTER CONDUCTOR

RECOMMENDED CLIPPING TOOL SIZE



RECOMMENDED CRIMP HEIGHT 3.30±0.1

The tolerance in this area is ± 0.10

WARNING
DO NOT MATE WITH
SMA 50Ω JACK

7	Ferrule	BRASS	NICKEL
6	Contact	BRASS	GOLD
5	Dielectric	PTFE	NATURE
4	Body	BRASS	NICKEL
3	C-ring	BeCu	NATURE
2	Gasket	S.I.R	NATURE
1	Coupling Nut	BRASS	NICKEL
No	DESCRIPTION	MATERIAL	FINISH



TOLERANCE			Unit	日本エレパーツ株式会社 NIHON ELEPARTS Co.,LTD
DECIMALS .XX ±0.10	.X ±0.15	mm		
DIAMETER .X ±0.10			A4	SMA-PS-1.5C
Approved	Checked	Drawn		
エレパーツ '25.08.20 大江	エレパーツ '25.08.20 森井	エレパーツ '25.08.20 大江	NAME	REV
				1