

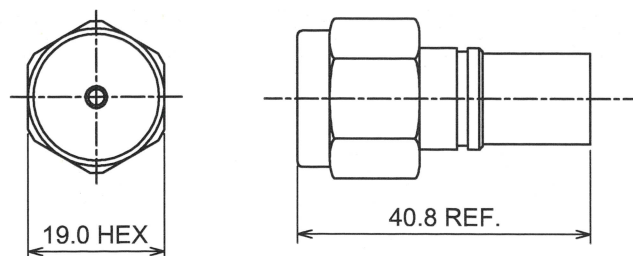
RoHS10 Support

REACH Support

CFSI Support

IP66 Waterproof after mating (Requires waterproof tube)

○形状 (SHAPE)



○規格 (Standard)

JIS-C-5411

MIL-C-39012

○仕様 (Specification)

特性インピーダンス (Impedance) : 50 Ω

定格周波数 (Working Frequency Range) : DC~11GHz

電圧定在波比 (VSWR) : ≤1.30 at 6GHz

挿入損失 (Insertion Loss) : 0.05dB max × √f GHz (f:Frequency)

定格電圧 (Voltage Rating) : 500V rms

耐電圧 (Proof Voltage) : 1000V rms

接触抵抗 (Contact Resistance) : 1mΩ max

絶縁抵抗 (Insulation Resistance) : ≥5000MΩ

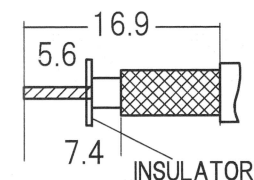
勘合保証回数 (Connector Life) : 500 times min

使用温度範囲 (Temperature range) : -40℃~150℃

推奨締め付けトルク (Recommended Torque) : 4.0 Nm

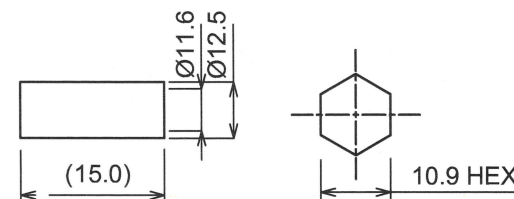
○加工寸法 (ASSEMBLY)

RECOMMENDED CABLE STRIPPING DIMS



- IF THE CORE WIRE IS A STRANDED WIRE, PERFORM PRELIMINARY SOLDERING.
- INSERT INSULATION INTO THE CABLE
- PUSH THE CABLE CENTER CONDUCTOR

RECOMMENDED CLIPPING TOOL SIZE



RECOMMENDED CRIMP HEIGHT 11.15±0.30

The tolerance in this area is ± 0.10

7	Ferrule	BRASS	NICKEL
6	GASKET	S. I. R	RED
5	S-ring	Stainless	NONE
4	Shell	BRASS	NICKEL
3	Contact	BRASS	GOLD
2	Dielectric	PTFE	NONE
1	Body	BRASS	NICKEL
No	DESCRIPTION	MATERIAL	FINISH



TOLERANCE DECIMALS .XX ±0.10 .X ±0.15 DIAMETER .X ±0.10			 日本エレパーツ株式会社 NIHON ELEPARTS Co.,LTD	
Approved	Checked	Drawn		
 エレパーツ 22.08.01 池尾	 エレパーツ 22.08.01 山崎	 エレパーツ 22.08.01 大江	Unit mm A4	N A M E N-PS-RG214U-CR
				REV 2