

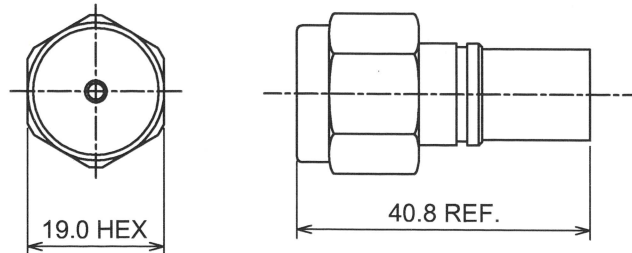
RoHS10 Support

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

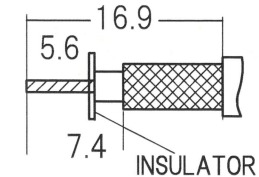
勘合保証回数 (Connector Life): 500 times min

使用温度範囲 (Temperature range): -40℃~150℃

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

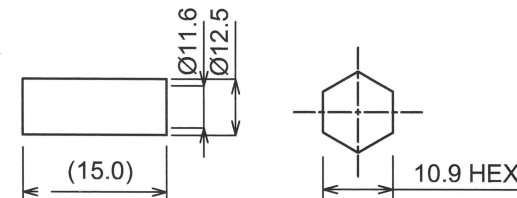
○加工寸法 (ASSEMBLY)

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

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
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Unit
mm

A4

NAME

 日本エレパーツ株式会社
 NIHON ELEPARTS Co.,LTD

N-PS-8D-CR

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