

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

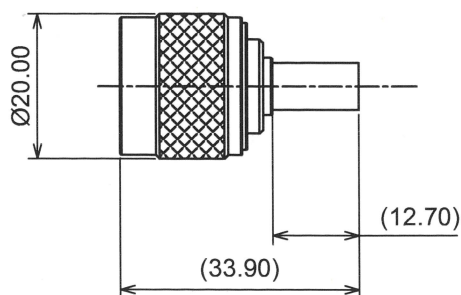
接触抵抗 (Contact Resistance): 1mΩ max

絶縁抵抗 (Insulation Resistance): ≥5000MΩ

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

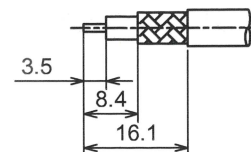
使用温度範囲 (Temperature range): -40℃~150℃

推奨締め付けトルク (Recommended Torque): 0.7~1.1Nm



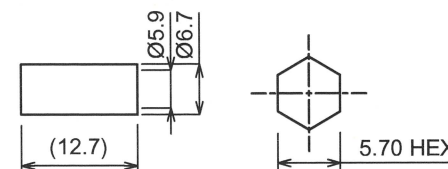
○加工寸法 (ASSEMBLY)

RECOMMENDED CABLE STRIPPING DIMS



SOLDER CONTACT TO CABLE CENTER CONDUCTOR

RECOMMENDED CLIPPING TOOL SIZE



RECOMMENDED CRIMP HEIGHT 5.76±0.20

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				
			Unit mm	NAME	N-PS-RG142BU-CR	REV
			A4			2