

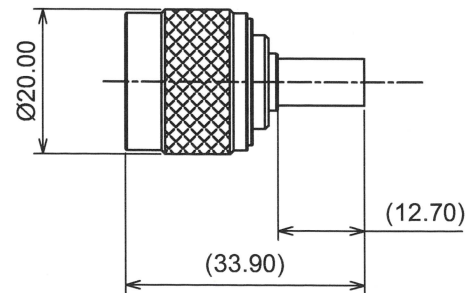
RoHS10 Support

REACH Support

CFSI Support

IP66 Waterproof after mating (Requires waterproof tube)

○形状 (SHAPE)



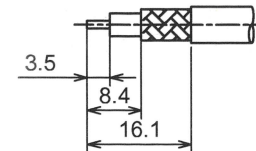
○規格 (Standard)
JIS-C-5411
MIL-C-39012

○仕様 (Specification)

特性インピーダンス (Impedance): 50Ω
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): $0.05\text{dB max} \times \sqrt{f \text{ GHz}}$ (f:Frequency)
定格電圧 (Voltage Rating): 500V rms
耐電圧 (Proof Voltage): 1000V rms
接触抵抗 (Contact Resistance): $1\text{m}\Omega \text{ max}$
絶縁抵抗 (Insulation Resistance): $\geq 5000\text{M}\Omega$
勘合保証回数 (Connector Life): 500 times min
使用温度範囲 (Temperature range): $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$
推奨締め付けトルク (Recommended Torque): $0.7 \sim 1.1\text{Nm}$

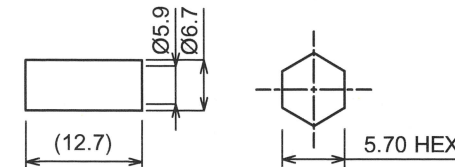
○加工寸法 (ASSEMBLY)

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				
 '23.04.20 池尾	 '23.04.20 山崎	 '23.04.20 大江	Unit mm	NAME	N-PS-3D-CR	REV
			A4			2