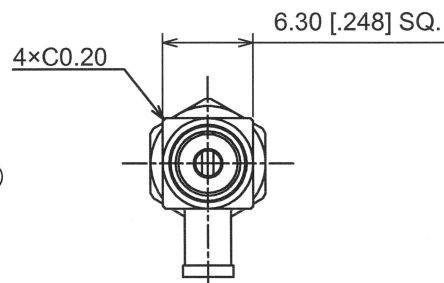


RoHS10 Support

REACH Support

CFSI Support

○形状 (SHAPE)

○規格 (Standard)
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~6GHz

電圧定在波比 (VSWR): ≤1.30 at 6GHz

挿入損失 (Insertion Loss): 0.06dB max × √f GHz (f:Frequency)

定格電圧 (Voltage Rating): 250V rms

耐電圧 (Proof Voltage): 500V rms

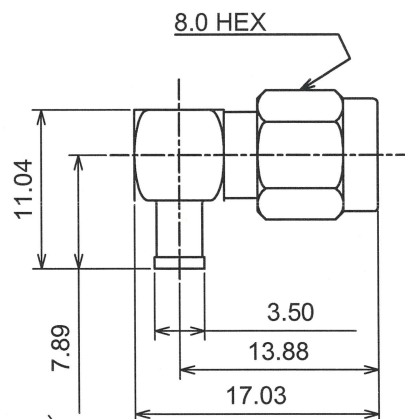
接触抵抗 (Contact Resistance): 3mΩ max

絶縁抵抗 (Insulation Resistance): ≥5000MΩ

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

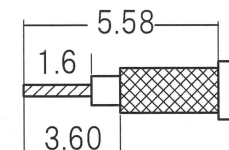
使用温度範囲 (Temperature range): -65°C~165°C

推奨締め付けトルク (Recommended Torque) 0.8~1.1 Nm



○加工寸法 (ASSEMBLY)

RECOMMENDED CABLE STRIPPING DIMS



SOLDER FERRULE

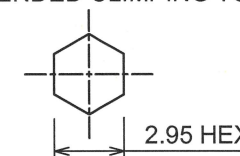


INSERT INTO CONNECTOR

HEX 3.0



RECOMMENDED CLIPPING TOOL SIZE



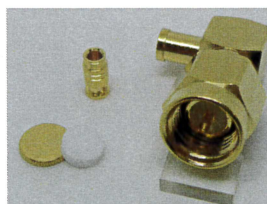
RECOMMENDED CRIMP HEIGHT 3.00±0.1

SOLDER CONTACT TO CABLE CENTER CONDUCTOR

PRESS IN THE CAP

The tolerance in this area is ± 0.10

9	Dielectric	PTFE	NONE
8	Ring	BRASS	GOLD
7	Cap	BRASS	GOLD
6	Gasket	S.I.R	RED
5	R-ring	SUS304	NATURE
4	Coupling Nut	BRASS	GOLD
3	Contact	BRASS	GOLD
2	Dielectric	PTFE	NONE
1	Body	BRASS	GOLD
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 SMA-PL-RG196AU(AU)	REV 1
大江	大江	大江	A4		