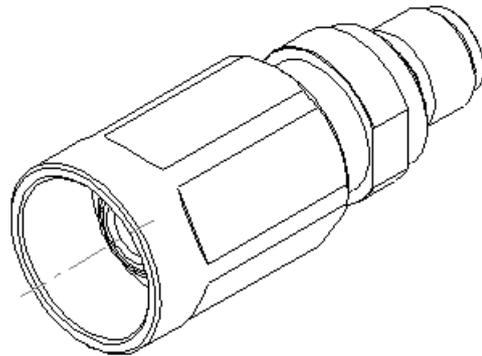
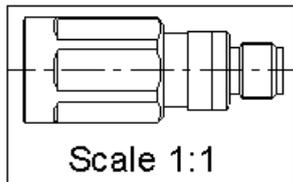
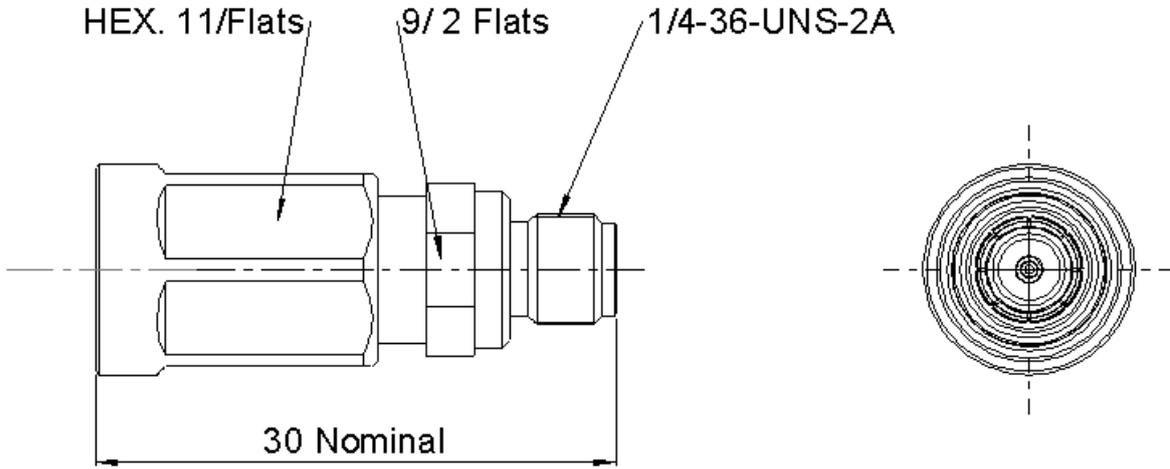
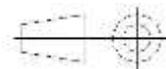


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	<b>BRASS</b>	<b>BBR</b>
Center contact	<b>BERYLLIUM COPPER</b>	<b>GOLD OVER NICKLE</b>
Outer contact	<b>BERYLLIUM COPPER</b>	<b>SILVER</b>
Insulator	<b>PTFE</b>	
Gasket	<b>SILICONE RUBBER</b>	
Others parts	<b>BRASS</b>	<b>BBR</b>
-	-	-
-	-	-

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**PACKAGING**

Standard	Unit	Other
<b>1</b>	<b>Contact us</b>	<b>Contact us</b>

**ELECTRICAL CHARACTERISTICS**

Impedance		<b>50</b>	Ω
Frequency		<b>0-20</b>	GHz
VSWR	* +	<b>0.0000</b>	x F(GHz) Maxi
Insertion loss		<b>**</b>	√F(GHz) dB Maxi
RF leakage	- (	<b>NA</b>	- F(GHz)) dB Maxi
Voltage rating		<b>335</b>	Veff Maxi
Dielectric withstanding voltage		<b>750</b>	Veff mini
Insulation resistance		<b>5000</b>	MΩ mini

**MECHANICAL CHARACTERISTICS**

Center contact retention			
Axial force – Mating End		<b>NA</b>	N mini
Axial force – Opposite end		<b>NA</b>	N mini
Torque		<b>NA</b>	N.cm mini
Recommended torque			
Mating	<b>NEX10 SMA 3.5</b>	<b>NA</b>	N.cm
		<b>NA</b>	N.cm
		<b>NA</b>	N.cm
Panel nut		<b>NA</b>	N.cm
Mating life		<b>100</b>	Cycles mini
Weight		<b>11.996</b>	g

**ENVIRONMENTAL**

Operating	<b>-55~+125</b>	°C
Hermetic seal	<b>NA</b>	Atm.cm3/s
Panel leakage	<b>NA</b>	

**SPECIFICATION**

**OTHER CHARACTERISTICS**

\*..0~3GHz VSWR≤1.05, 3~6GHz VSWR≤1.12  
6-20GHz VSWR≤1.17

\*\*..0~6GHz IL≤0.12dB, 6-10GHz IL≤0.15dB ,  
10-20GHz IL≤0.2dB

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