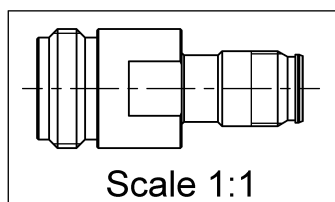
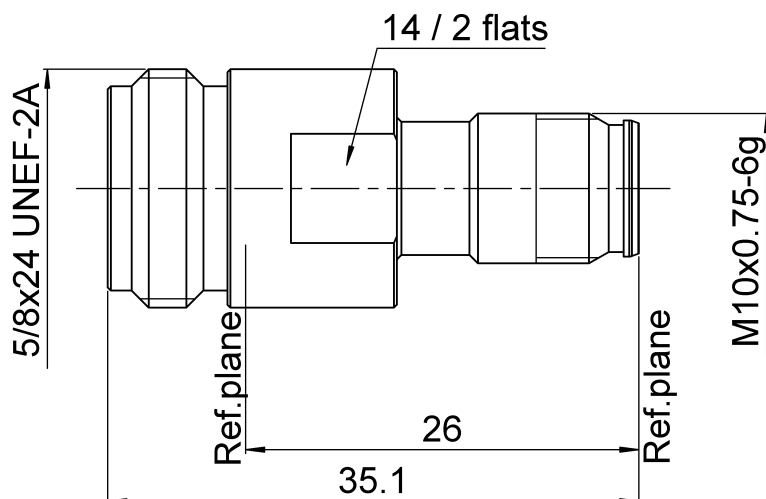
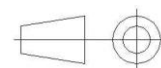
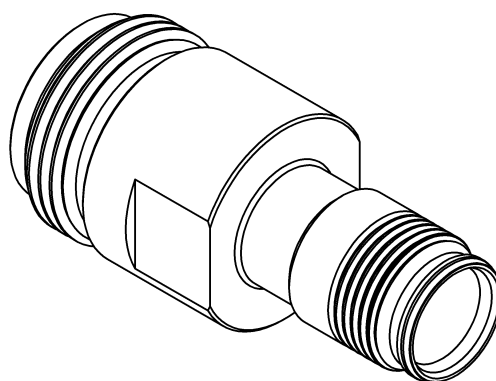


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All dimensions are in mm.



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

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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>	$\Omega$
Frequency		<b>0-11</b>	GHz
VSWR	<b>1.02</b>	<b>+</b>	<b>0.0150</b> x F(GHz) Maxi
Insertion loss		<b>0.05</b>	$\sqrt{F}$ (GHz) dB Maxi
RF leakage		<b>NA</b>	- F(GHz)) dB Maxi
Voltage rating		<b>500</b>	Veff Maxi
Dielectric withstanding voltage		<b>1500</b>	Veff mini
Insulation resistance		<b>5000</b>	M $\Omega$ mini

## MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		<b>27</b>	N mini
Axial force – Opposite end		<b>27</b>	N mini
Torque		<b>NA</b>	N.cm mini
Recommended torque			
Mating	<b>N</b>	<b>0</b>	N.cm
	<b>NEX10</b>	<b>0</b>	N.cm
		<b>0</b>	N.cm
Panel nut		<b>NA</b>	N.cm
Mating life		<b>100</b>	Cycles mini
Weight		<b>27.3700</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

# Mouser Electronics

Authorized Distributor

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Radial:

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