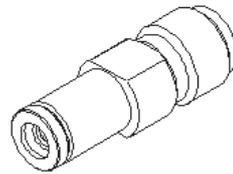
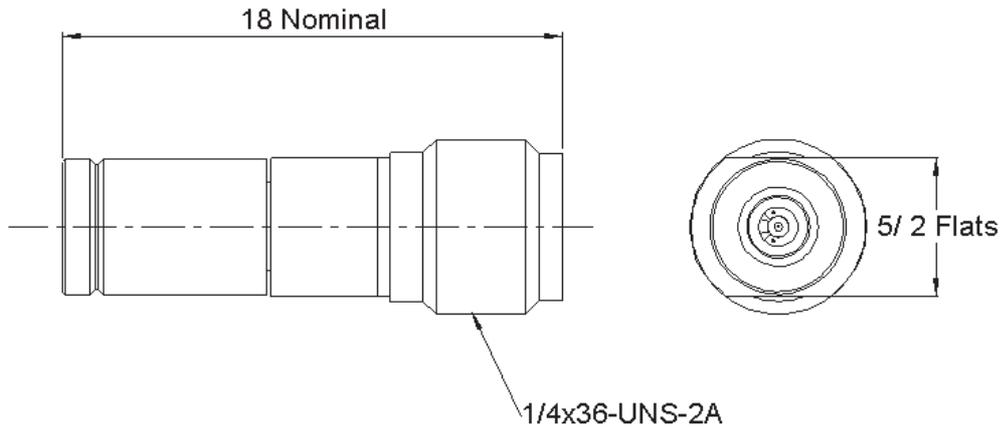
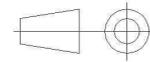


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	BRASS	NPGR
Center contact	BERYLLIUM COPPER	GOLD OVER NICKEL
Outer contact	BRASS	GOLD OVER NICKEL
Insulator	PEEK	
Gasket		
Others parts		
-	-	-
-	-	-

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PACKAGING

Standard	Unit	Other
1		Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-40	GHz
VSWR	* +	0.0000	x F(GHz) Maxi
Insertion loss		**	√F(GHz) dB Maxi
RF leakage	- (NA	- F(GHz)) dB Maxi
Voltage rating		335	Veff Maxi
Dielectric withstanding voltage		500	Veff mini
Insulation resistance		5000	MΩ mini

ENVIRONMENTAL

Operating	-40/+105	°C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		6.7	N mini
Axial force – Opposite end		6.7	N mini
Torque		NA	N.cm mini

SPECIFICATION

Recommended torque			
Mating	SMAF 2.9	0	N.cm
	SMPM M	0	N.cm
		0	N.cm
Panel nut		NA	N.cm
Mating life		100	Cycles mini
Weight		2.8790	g

OTHER CHARACTERISTICS

- **0-22GHz**
- * **1.16max**
- ** **0.12dB max**