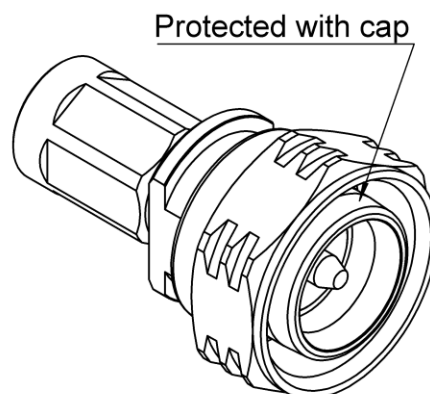
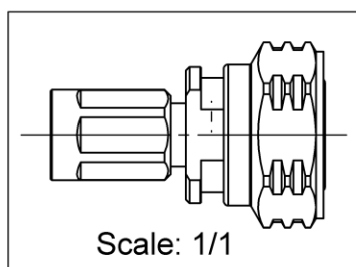
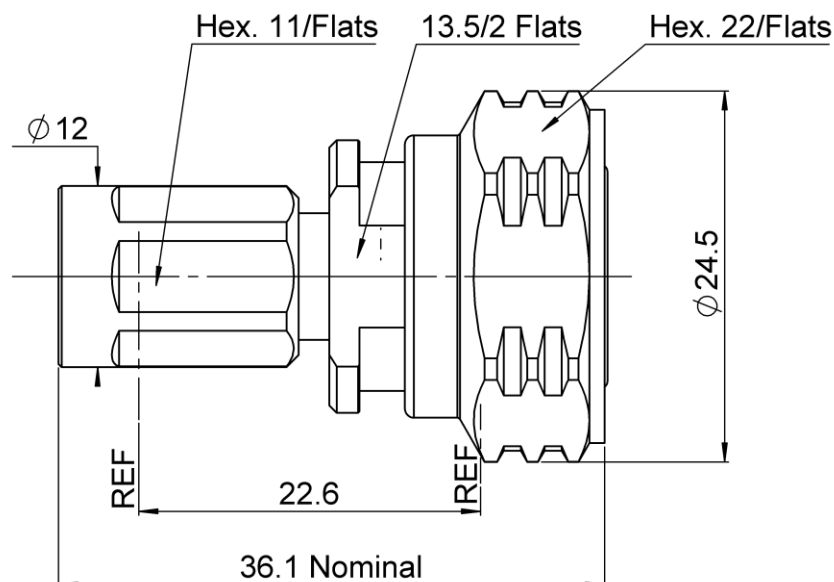
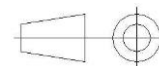


PAGE 1/2	ISSUE 01-02-18A	SERIES ADAPTER	PART NUMBER R191633006
----------	-----------------	-------------------	------------------------



All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS.	HEP2R
Center contact	BRASS.	SILVER
Outer contact	BERYLLIUM COPPER	SILVER
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS.	HEP2R
-	-	-
-	-	-

PAGE 2/2	ISSUE 01-02-18A	SERIES ADAPTER	PART NUMBER R191633006
-----------------	------------------------	--------------------------	-------------------------------

PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-6	GHz
VSWR	TBT +	0.0000	x F(GHz) Maxi
Insertion loss		TBT	\sqrt{F} (GHz) dB Maxi
RF leakage	- (NA	- F(GHz)) dB Maxi
Voltage rating		500	Veff Maxi
Dielectric withstanding voltage		1500	Veff mini
Insulation resistance		5000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		30	N mini
Axial force – Opposite end		30	N mini
Torque		NA	N.cm mini

Recommended torque			
Mating	NEX10	150	N.cm
	4.3-10	500	N.cm
		0	N.cm
Panel nut		NA	N.cm

Mating life	100	Cycles mini
Weight	40.3100	g

ENVIRONMENTAL

Operating	-55/+90	°C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

SPECIFICATION

OTHER CHARACTERISTICS

PIM3<-123dBm, 2 X 20W,1.8GHz

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radial:

[R191633006](#)