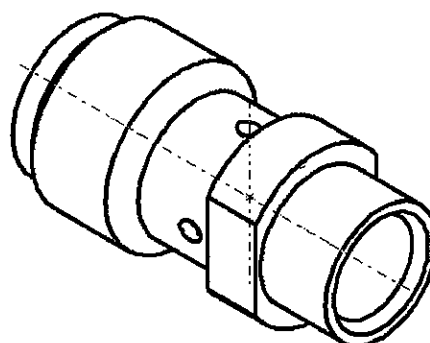
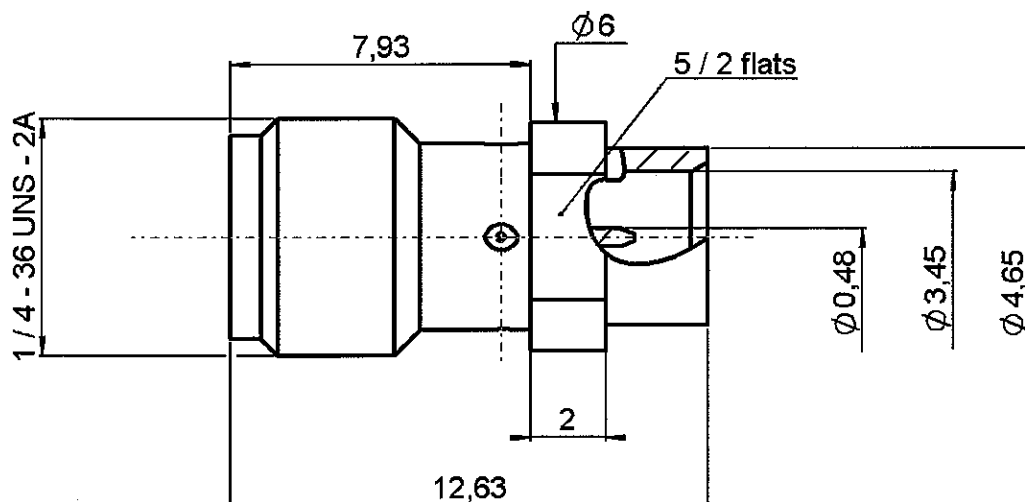


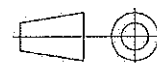
SMA FEMALE - RP MCX MALE C 100

R191.986.008

Série : ADAPT



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	TIN NICKEL
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0544 A

In the effort to improve our products, we reserve the rights to make changes judged to be necessary.



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SMA FEMALE - RP MCX MALE C 100**R191.986.008**

Série : ADAPT

PACKAGING**SPECIFICATION**

Standard	Unit	Other
100	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50 Ω
Frequency		0-2.5 GHz
VSWR	1.15 +	0.000 x F(GHz) Maxi
Insertion loss		0.05 $\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (	NA - F(GHz)) dB Maxi
Voltage rating		100 Veff Maxi
Dielectric withstanding voltage		350 Veff mini
Insulation resistance		5000 M Ω mini

ENVIRONMENTAL

Operating	-40/+110 °C
Hermetic seal	NA Atm.cm3/s
Panel leakage	NA

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end		27 N mini
Axial force – Opposite end		27 N mini
Torque		2.7 N.cm mini

Recommended torque

Mating	SMA-	0 N.cm
	DIVER	0 N.cm
	-	0 N.cm
Panel nut		NA N.cm

Mating life	5000 Cycles mini
Weight	1.240 g

OTHERS CHARACTERISTICS

Issue : 0544 A

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