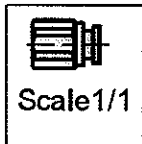
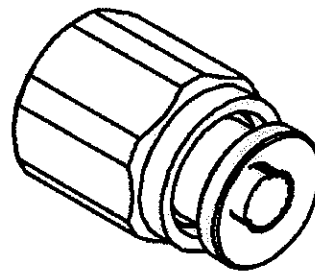
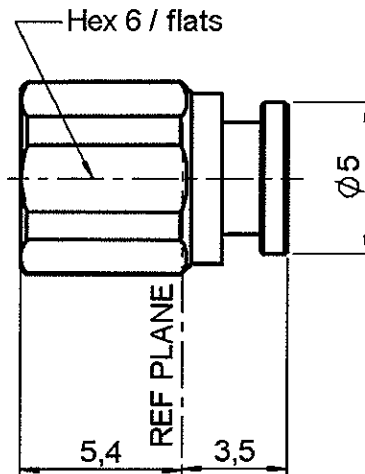


**FEMALE SHORT CIRCUIT CAP**

**WITH CHAIN**

**R112.880.000**

Series : SMC



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING
BODY	BRASS	GOLD 0.2 OVER NICKEL 2 µm
CENTRE CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2 µm
OUTER CONTACT	-	- µm
INSULATOR	PTFE	
GASKET	-	
OTHERS PARTS	BRASS	GOLD 0.2 OVER NICKEL 2 µm
-	-	-
-	-	-



**FEMALE SHORT CIRCUIT CAP**

**R112.880.000**

**WITH CHAIN**

Series : SMC

**ELECTRICAL CHARACTERISTICS**

Impedance		50 Ω
Frequency		0-10 GHz
VSWR	NA +	0.000 x F(GHz) Maxi
Insertion loss		NA √F(GHz) dB Maxi
RF leakage	- (	NA - F(GHz)) dB mini
Voltage rating		335 Veff Maxi
Dielectric withstanding voltage		1000 Veff mini
Insulation resistance		1000 MΩ mini

**SPECIFICATION**

**ENVIRONMENTAL**

Operating temperature	-65/+165 °C
Hermetic seal	NA Atm.cm3/s
Leakage – pressurised only	NA Mpa

**OTHERS CHARACTERISTICS**

Assembly instruction

Others :

**MECHANICAL CHARACTERISTICS**

Centre contact retention		
Axial force – Mating end		10 N mini
Axial force – Opposite end		10 N mini
Torque		1.8 N.cm mini
Recommended torque		
Mating		30 N.cm
Panel nut		NA N.cm
Mating life		500 Cycles mini
Weight		0.000 g

