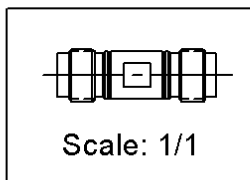
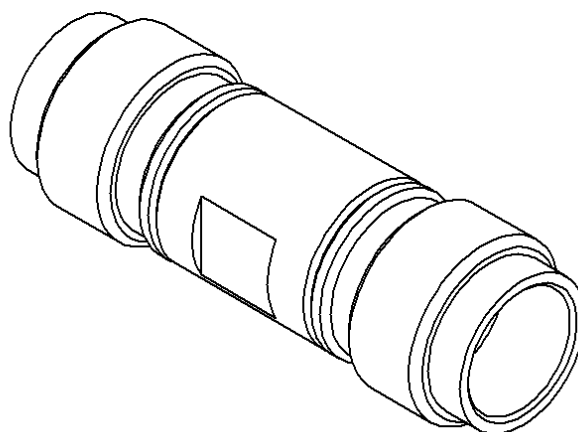
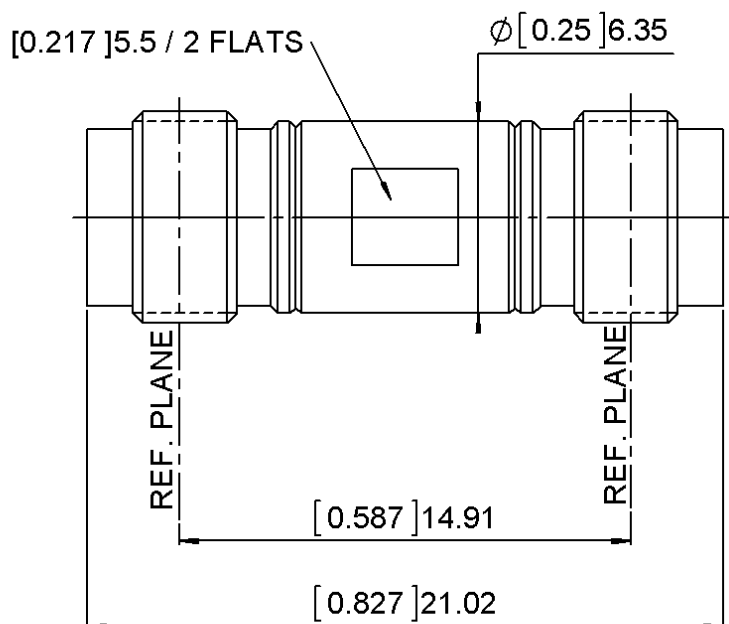


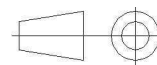
FEMALE-FEMALE STRAIGHT ADAPTOR

R327.705.000

Série : 2.4MM



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	BERYLLIUM COPPER	GOLD 0.8 OVER COPPER 2.5
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	BRASS.	GOLD 0.8 OVER COPPER 2.5
INSULATOR	PEEK	
GASKET		
OTHERS PARTS		
-	-	-
-	-	-

Issue : 1402 A

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FEMALE-FEMALE STRAIGHT ADAPTOR**R327.705.000**

Série : 2.4MM

PACKAGING

Standard	Unit	Other
1	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-50	GHz
VSWR	1.05 + 0,0020	x F(GHz) Maxi
Insertion loss	0.03	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (100*	- F(GHz)) dB Maxi
Voltage rating	250	Veff Maxi
Dielectric withstanding voltage	500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating	-65/+165	$^{\circ}\text{C}$
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	NA N.cm mini

Recommended torque

Mating	0 N.cm
	0 N.cm
	0 N.cm
Panel nut	NA N.cm

Mating life	500 Cycles mini
Weight	3,8900 g

OTHER CHARACTERISTICS

*RF leakage at 1GHz

Issue : 1402 A

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