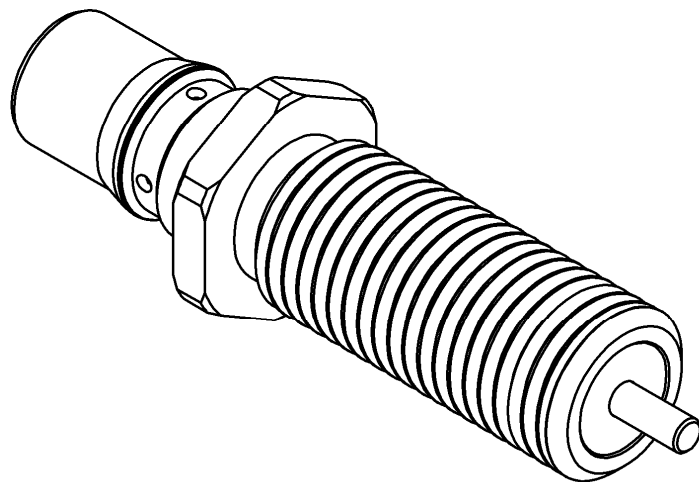
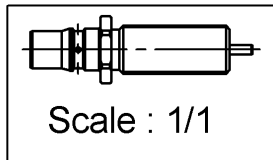
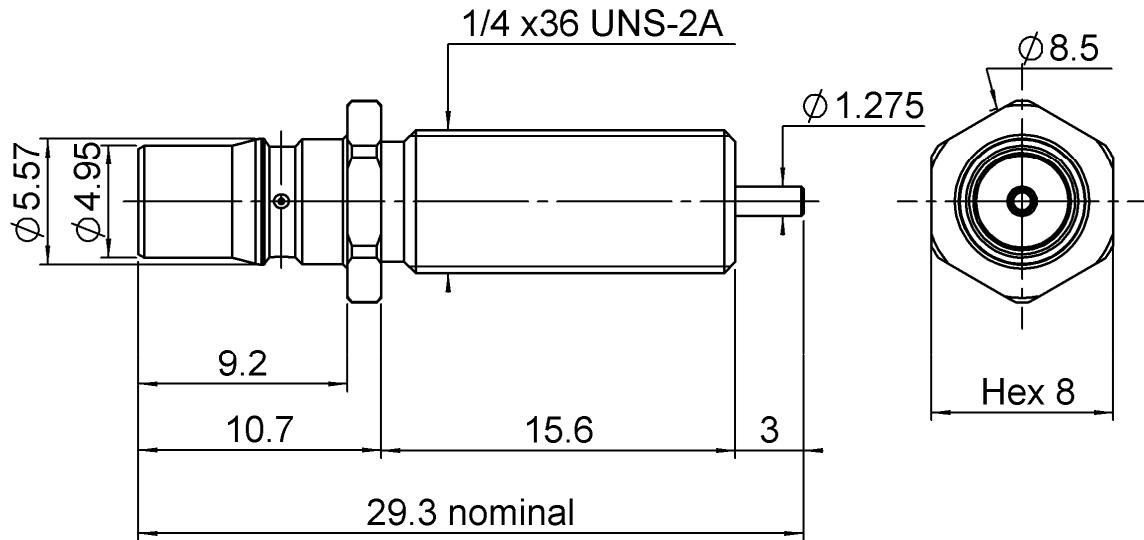


SCREW ON RECEPTACLE

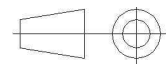
FRONT MOUNTING

R123.555.310

Series : QMA



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	BBR
CENTER CONTACT	BERYLLIUM COPPER	NPGR
OUTER CONTACT		
INSULATOR	PTFE	
GASKET		
OTHERS PARTS		
-	-	
-	-	

Issue : 1025 A

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

RADIAL

SCREW ON RECEPTACLE

FRONT MOUNTING

R123.555.310

Series : QMA

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance		50 Ω
Frequency		0-6 GHz
VSWR	*1.04 +	0.005 x F(GHz) Maxi
Insertion loss		0.05 $\sqrt{F(\text{GHz})}$ dB Maxi
RF leakage	- (	**80 - F(GHz)) dB Maxi
Voltage rating		350 Veff Maxi
Dielectric withstanding voltage		1000 Veff mini
Insulation resistance		5000 M Ω mini

ENVIRONMENTAL

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

OTHER CHARACTERISTICSAssembly instruction **NA**

Others :

*Coaxial transmission line only

**RF leakage:interf.only:3<F<6GHz:>70dB

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	27 N mini
Axial force – Opposite end	27 N mini
Torque	2.8 N.cm mini

Recommended torque

Mating	NA N.cm
Panel nut	NA N.cm

Mating life	100 Cycles mini
Weight	3,8780 g

Issue : 1025 A

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