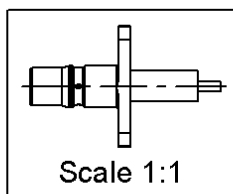
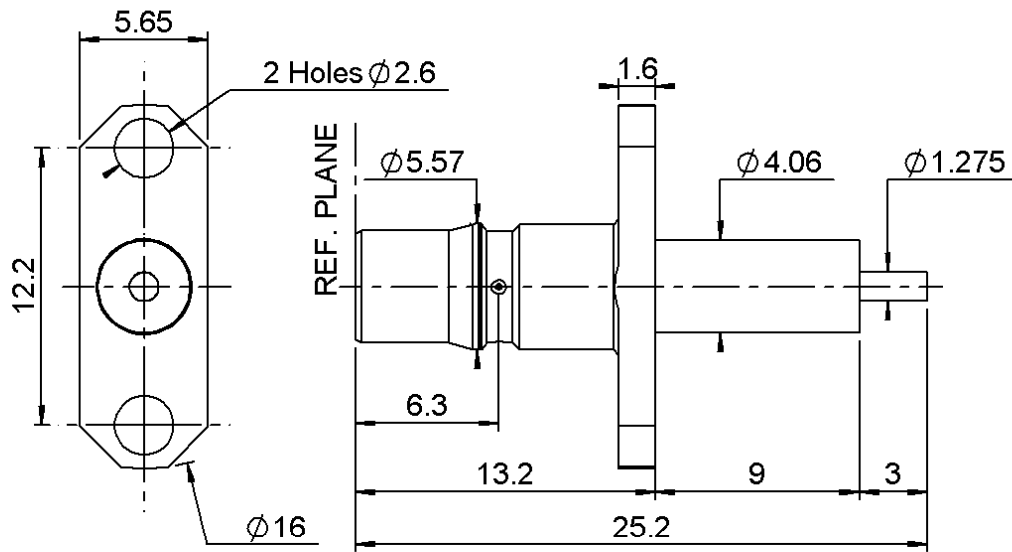
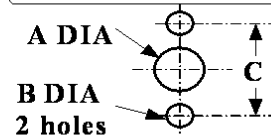


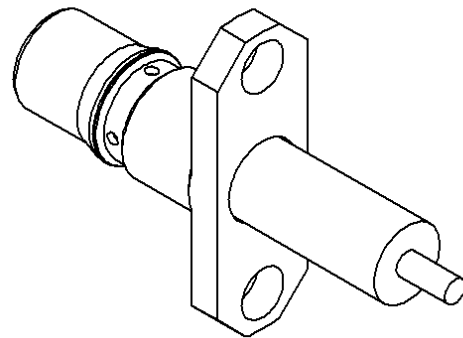
2 HOLES FLANGE JACK RECEPTACLE WITH CYLINDRICAL CONTACT

R123.464.070

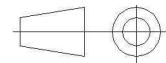
Series : QMA


PANEL CUT OUT


	mm	
	Maxi	mini
A	4.2	4.1
B	2.7	2.6
C	12.25	12.15


QF®

All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	BBR 2
CENTER CONTACT	-	NPGR
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0924 A

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

RADIAL

2 HOLES FLANGE JACK RECEPTACLE WITH CYLINDRICAL CONTACT

R123.464.070

Series : QMA

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-6	GHz
VSWR	1.04 + 0,0050	x F(GHz) Maxi
Insertion loss	0.05	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (*80)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-40/+105	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

Assembly instruction

Others :

*RF leakage: Interf only 3<F<6(GHz) 70dB

**Intermod: -120dB at 1.8GHz(2x20W)

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	2,4230 g

Issue : 0924 A

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