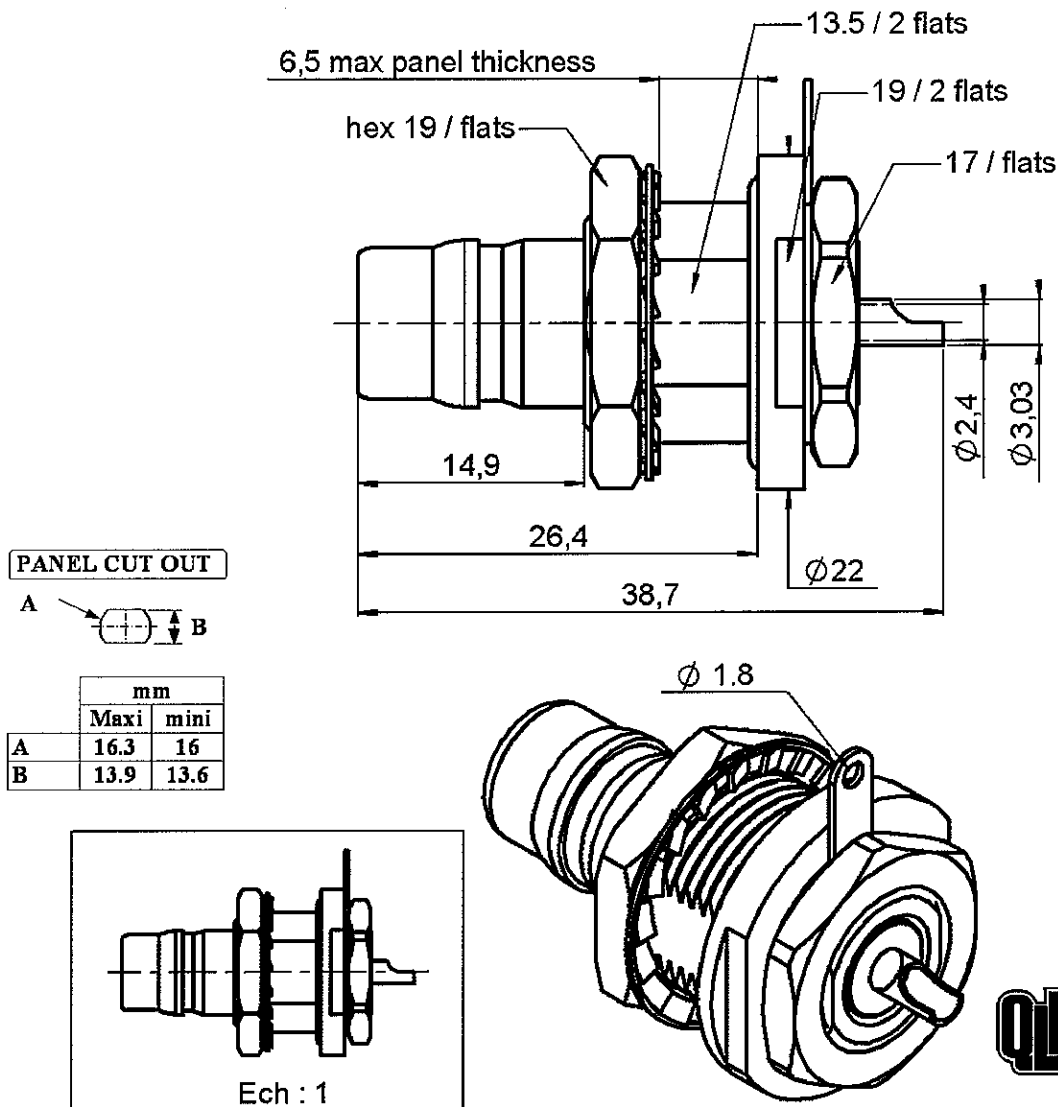


STR. BULK. RECEPTACLE INTERNAL AND PANEL SEAL REAR MOUNTING

R164.606.000

Series : QN



**STR. BULK. RECEPTACLE INTERNAL AND
PANEL SEAL REAR MOUNTING**

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PACKAGING

Standard	Unit	Other
50	'W' option	Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance	50 Ω
Frequency	0-6* GHz
VSWR	1.6** + 0.000 x F(GHz) Maxi
Insertion loss	0.35 $\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (***90 - F(GHz)) dB Maxi
Voltage rating	1000 Veff Maxi
Dielectric withstanding voltage	2000 Veff mini
Insulation resistance	5000 M Ω mini

ENVIRONMENTAL

Operating temperature	-55/+125 °C
Hermetic seal	Atm.cm3/s
Panel leakage	IP68

OTHERS CHARACTERISTICS

Assembly instruction

Others :

* Usable 0-11GHz

** Coaxial transmission line only

***RF Leakage: -80dB min 3<F<6GHz

**** PMI3 : -112 dBm (2 x 20W at 1.8GHz)

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	N.cm
Panel nut	500 N.cm
Mating life	100 Cycles mini
Weight	35.900 g

Issue : 0505 B

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



RADIALL®