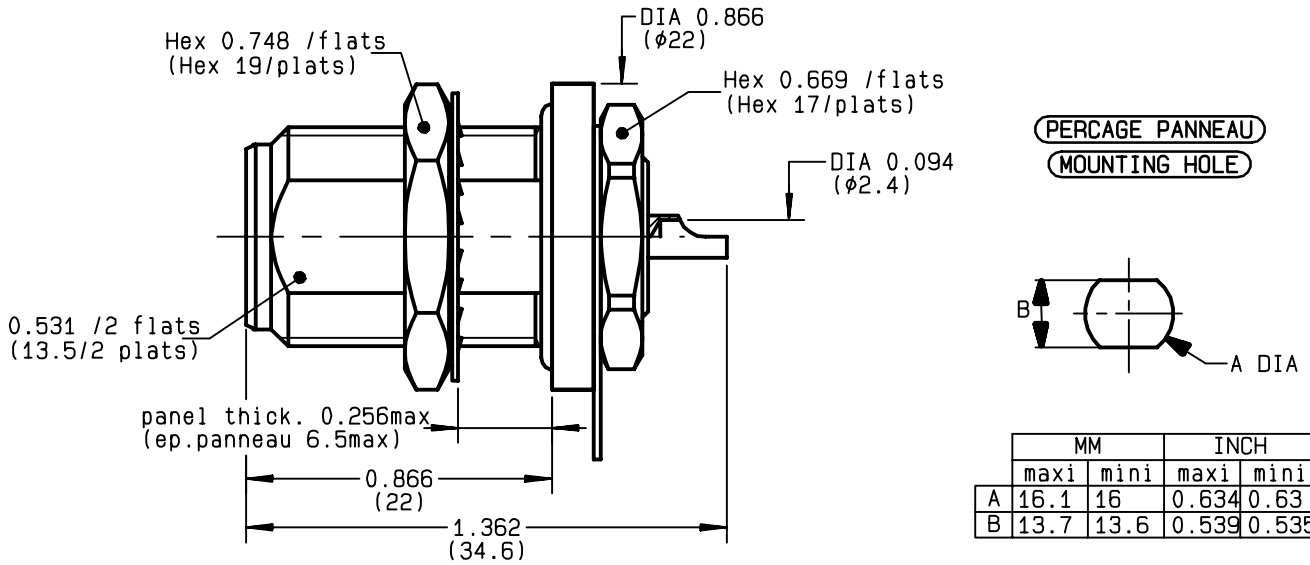


**BULKHEAD JACK RECEPTACLE REAR MOUNTING COMBINATION SEAL WITH SOLDER POT CONTACT** **R161.606.102** **SERIES N**



NOMINAL IMPEDANCE	<b>50</b>	$\Omega$
FREQUENCY RANGE	<b>0-11</b>	GHz
TEMPERATURE RATING	<b>-55/+155</b>	$^{\circ}C$
V.S.W.R	<b>NA</b> +	x F(GHz)Maxi
RF INSERTION LOSS	<b>NA</b>	$\sqrt{F}$ (GHz) dB Maxi
VOLTAGE RATING	<b>1400</b>	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	<b>2500</b>	Veff Mini
INSULATION RESISTANCE	<b>5000</b>	M $\Omega$ Mini
HERMETIC SEAL	<b>NA</b>	Atm.cm <sup>3</sup> /s
LEAKAGE (pressurized only)	<b>IP 67</b>	
MECHANICAL DURABILITY	<b>500</b>	Cycles
WEIGHT	<b>38.7</b>	gr
SPECIFICATION		

CABLES :

OTHERS CHARACTERISTICS

CABLE RETENTION	<b>NA</b>	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	<b>27</b>	N Mini
Axial force - opposite end	<b>27</b>	N Mini
Torque	<b>NA</b>	cm.N Mini
RECOMMENDED TORQUES		
Mating	<b>NA</b>	cm.N
Panel nut	<b>500</b>	cm.N
Clamp nut	<b>NA</b>	cm.N

CONNECTOR PARTS	MATERIALS	FINISH	(all values are given in micrometers)
BODY	BRASS	SILVER 5 PASSIVATED OVER COPPER	0.5
OUTER CONTACT	BRASS	SILVER 5 OVER COPPER	0.5
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL	2
INSULATOR	PTFE	-	
GASKET	SILICONE RUBBER	-	
OTHERS PIECES	BRASS	BBR 2	

ISSUE	CREATION DATE	FILE PART-NUMBER
<b>9920B00</b>	<b>14/02/1997</b>	<b>97-0400-052</b>



RAFFAELI

The information given here is subject to change without notice. Design changes may be in order to improve the product .

*Connect to the future*