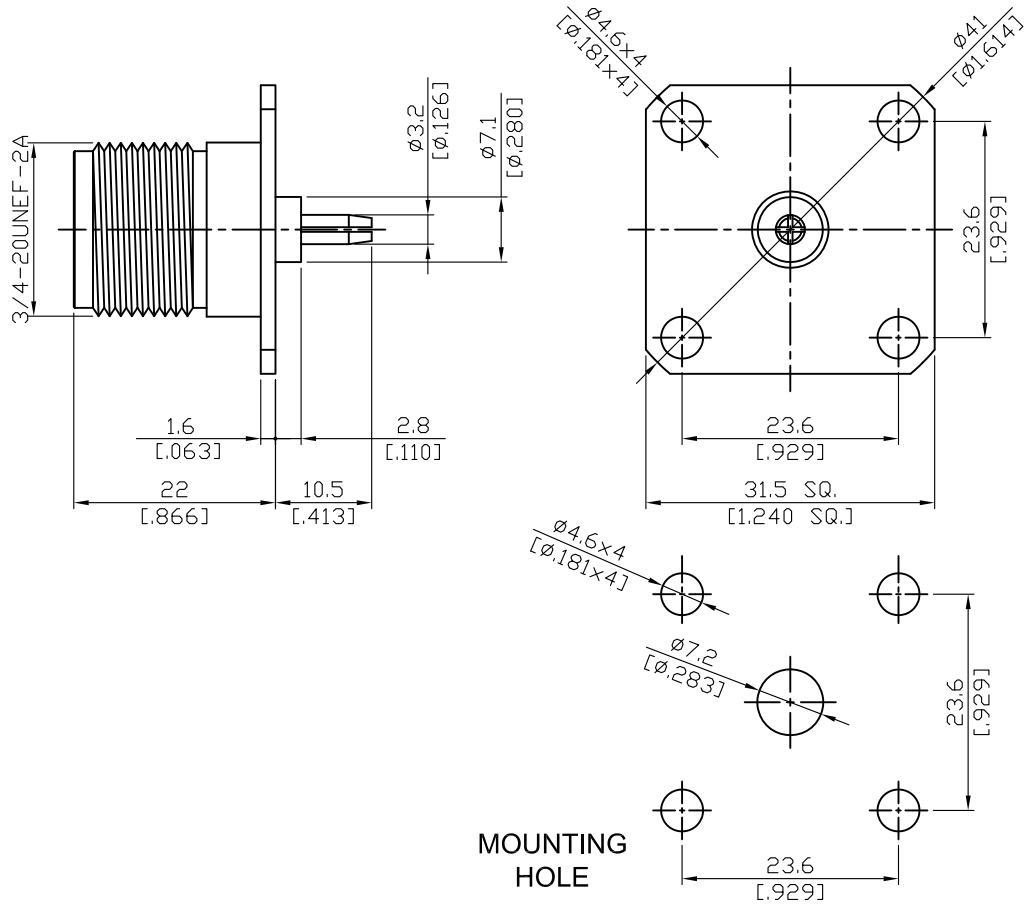


HN8640A-0000

Quick change HN jack SQ 31.5mm 4 hole flange
with slotted contact terminal for Watt Meter;
1.3GHz VSWR 1.2

50Ω



Parts	Material	Plating (Micro-inch)
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

HN

HN8640A-0000

Interface

MIL-STD-348B

Electrical Data

Impedance	50Ω
Frequency range	DC to 1.3Hz
VSWR	≤ 1.2 (DC-1.3GHz)
Insertion loss	≤ 0.1dB
Insulation resistance	≥ 10000MΩ
Contact resistance inner conductor	≤ 8mΩ
Contact resistance outer conductor	≤ 2mΩ
Dielectric withstanding voltage (at sea level)	3500 V rms
Working Voltage (at sea level)	2500 V rms

Mechanical Data

Recommended coupling nut torque	6.2 to 9.7 inch lbs
Coupling proof torque	15 inch lbs
Durability (mating)	≥ 500

Environmental Data

Temperature range	-65°C to +165°C
Thermal shock	MIL-STD-202, Method 107, Condition B
Moisture resistance	MIL-STD-202, Method 106
Corrosion	MIL-STD-202, Method 101, Condition B
RoHS	Compliant

Tooling

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