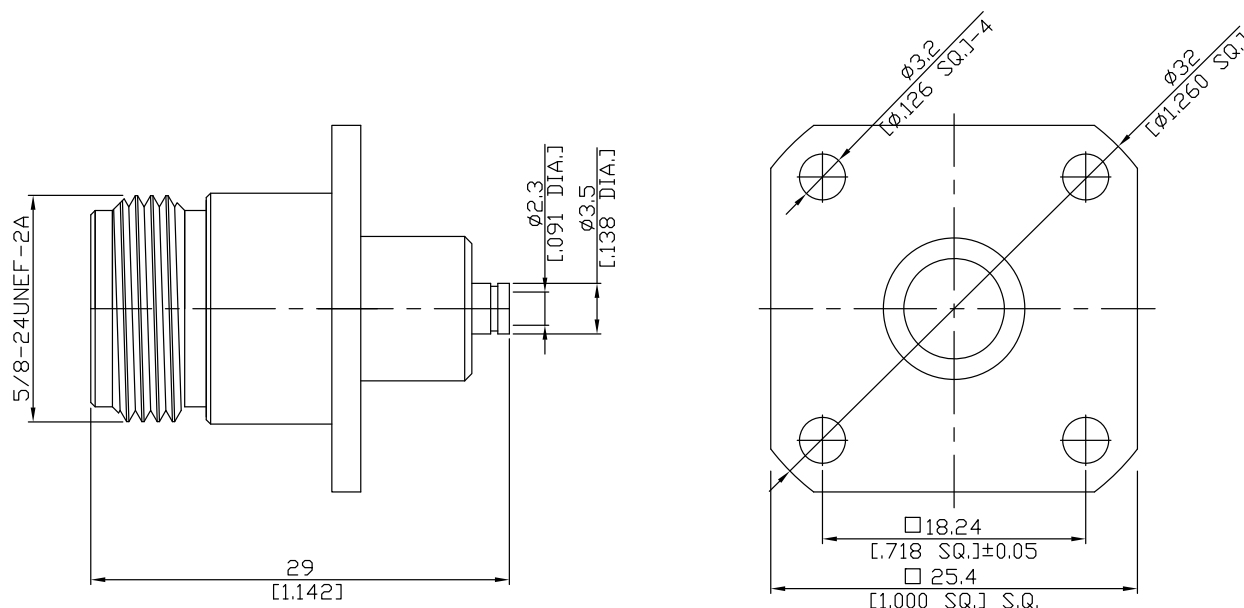


N Straight Panel Cable Jack

N2EBF50-0085A/H4



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 60169-16; MIL-STD-348A/304

Electrical Data

Impedance 50 Ω
Frequency DC to 11 GHz
VSWR (Return loss) ≤ 1.25 (≥ 19.08 dB)

- Limitations are possible due to the used cable type and manufacturing method -

Mechanical Data

Coupling mechanisms Screw-lock
Centre contact Plug-in
Cable entry Soldered

Environmental Data

Temperature range -65°C to +165°C
RoHS compliant
IP rating IP68

Material And Plating

Connector parts	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Fastening nut	Brass	Copper-Tin-Zinc Alloy
Washer	Brass	Copper-Tin-Zinc Alloy

Suitable Cables

.085 cables

Packing

Single or 100