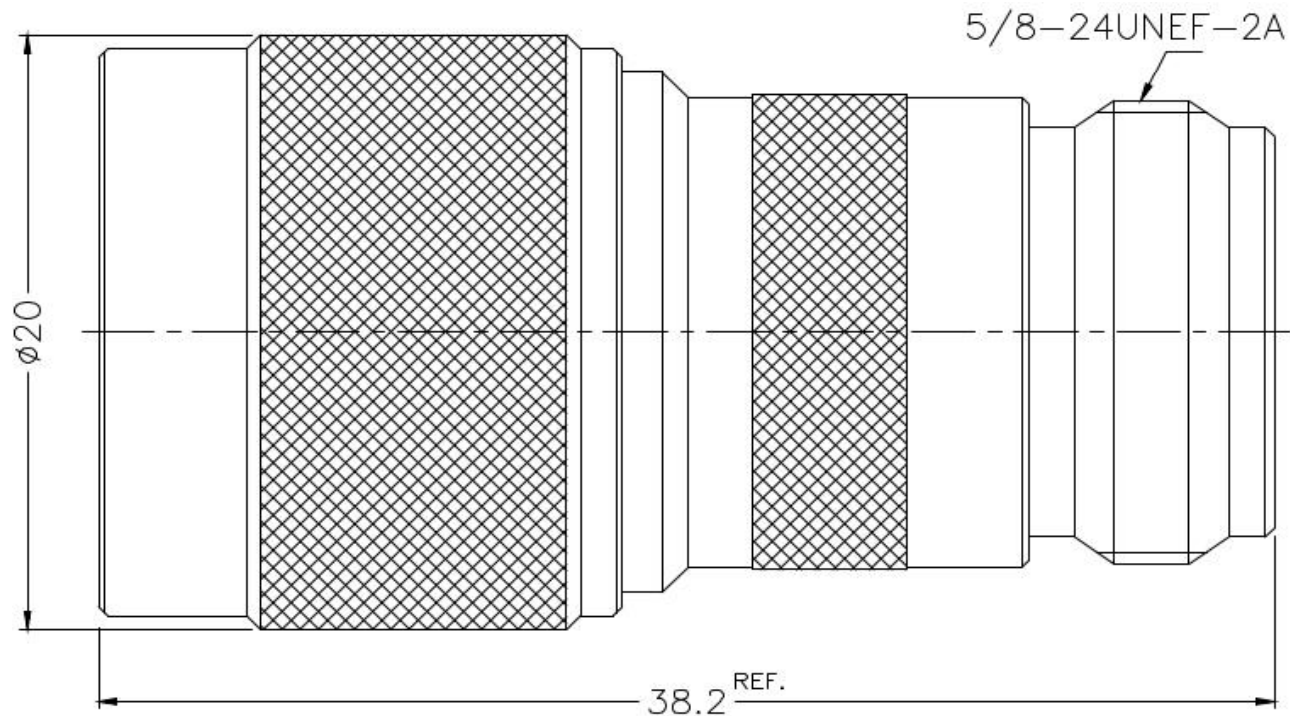


PRODUCT: N MALE N FEMALE ADAPTER, 50 OHM

PRODUCT CODE: E3812, Paratronic Oy

Description	Material	Note	General information	
Contact pin	Phosphor bronze	1	Dimensions in millimeters (mm), unless otherwise specified. RoHS compliant. Directive 2015/863 with exemption 6(c) Note, finish, plating thickness in micro-inches, μin (minimum): 1. Gold (3) over nickel (50) over copper (50) 2. Nickel (100) over copper (50) 3. Passivated	Impedance 50 ohm Frequency range DC - 11 GHz VSWR 1.25 max Insertion loss ≤ 0.4 dB Insulator resistance ≥ 5 G Ω Resistance, center contact ≤ 1.5 m Ω , outer c. ≤ 0.25 m Ω Test voltage 2500 V rms, working voltage 1400 V rms Power handling ≤ 700 W @ 2 GHz
Insulator	PTFE	-		
Body	Brass	2		
Shell	Brass	2		
Gasket	Silicone	-		
Retainer ring	SUS 304	3		



Title	Value
Drawing date	21.6.2023
Version	A
Website	www.paratronic.fi