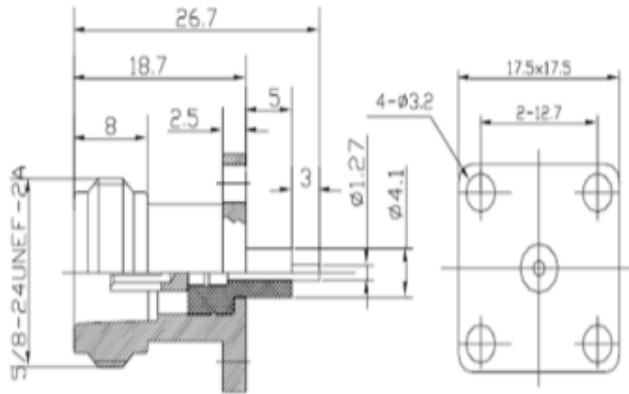




N Female 17.5mm SQ Flange Connector With Extended 5mm Insulator and 3mm Pin

Electrical & Mechanical Specifications		
Frequency Range	DC-11GHz	
VSWR	≤1.10@DC-3000MHz	
Dielectric Withstanding Voltage	2500Vrms, 50 Hz at sea level	
Working Voltage	1000Vrms,50 Hz at sea level	
Contact Resistance	Center Contact ≤ 1.0 mΩ Outer Contact ≤ 0.25 mΩ	
Dielectric Resistance	≥5000MΩ	
Durability	Mating cycles ≥500	
Characteristic Impedence	50 Ω	
Material & Plating		
	Material	Plating
Body	Brass	Tri-alloy
Insulator	PTFE	-
Center conductor	Phosphor bronze	Au
Environmental		
Temperature Range	-40°C~+85°C	
RoHS	Compliant Yes	
Water Proof Rate	IP67	