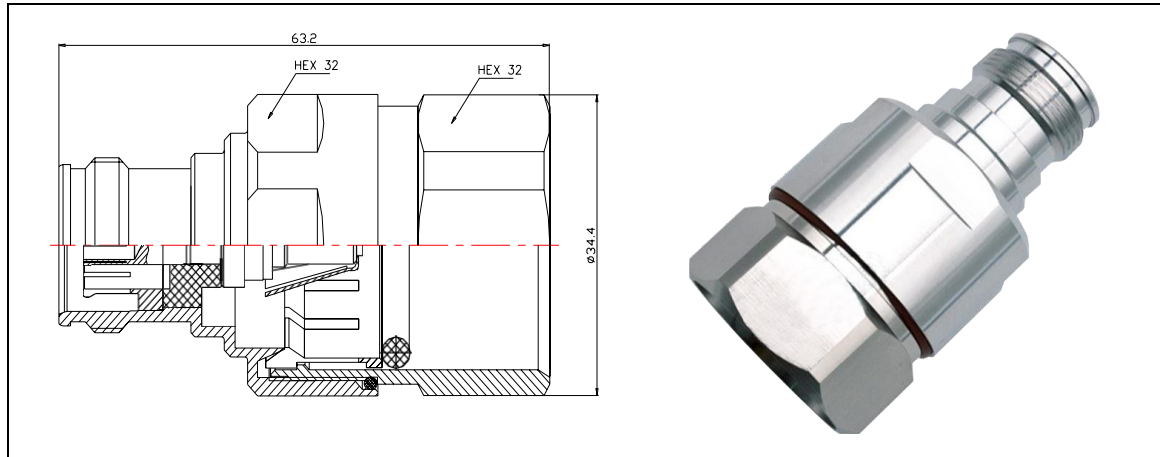


PRODUCT SPECIFICATIONS

CONNECTOR 4310-FEMALE FOR 7/8" LOW LOSS CABLE

MODEL JRT-4310F-7/8"L



Drawing No.	D1-AC	BOM	3010144023
Interface			
According to			IEC60169-4
Electrical Specifications			
Impedance			50 ohm
Frequency			0-7.5GHz
VSWR			≤1.15 (0-3GHz)
Dielectric strength			≥4000V RMS, at sea level
Dielectric Resistance			≥10000MΩ
Insertion Loss			≤0.08dB (@2200MHz)
Center contact resistance			≤0.4mΩ
Outer contact resistance			≤0.2mΩ
PIM (900MHz, 1800MHz 2×20W)			≤-160dBc
Mechanical			
Mating cycles			≥500 times
Termination cable retention			≥720N
Apply with the electric cable			7/8" Feed Cable
Environmental parameters			
Temperature range			-40°C to +85°C
Environmental standards			RoHs
Material and plating			
Connector parts			MaterialPlating
Outer contact			BrassCuSnZn3
Center contact			BronzeAg3
Fastener			BrassNi3
Dielectric			PTFE-