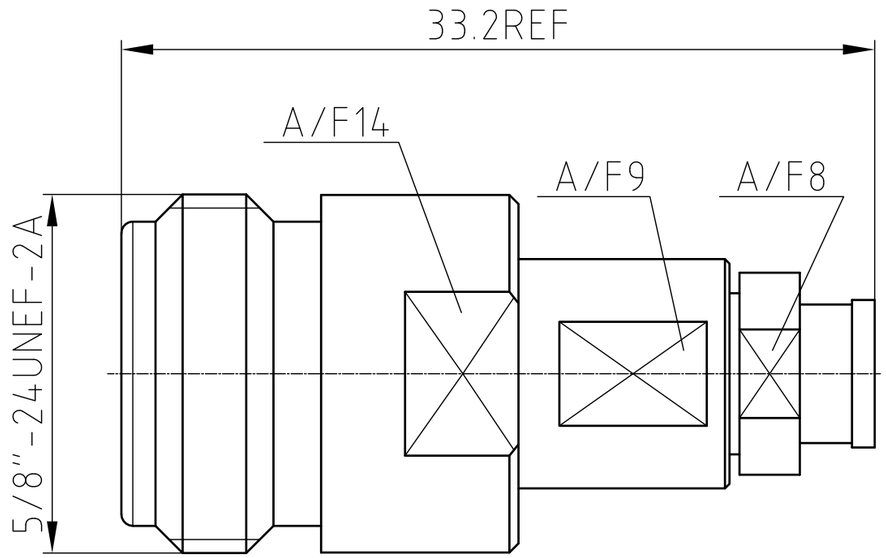
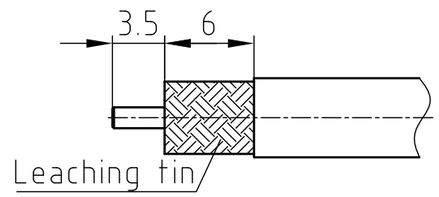


ELECTRICAL PERFORMANCE
1.Impedance : 50 Ω
2.Frequency Range : 0-18 GHz
3.Vswr: ⩽1.15(@6GHz); ⩽1.25(@6-18GHz);
4.Working Voltage : ⩽1000V rms, 50Hz
5.Insulator Resistance : ⩾5000MΩ
6.Operating Temperature: -40℃TO+85℃
7.RoHS compliant
8.The Interface Conforms to IEC 61169-16, N Type

NOTES:
Material of construction:
Body/Nut : Stainless Steel, Passivation
Inner contact: BeCu , Gold plating.
Insulator: PEI



QUONTEK
QuonTek Co.,Ltd.
#1508, No.1558 Jiangnan Rd.,
Ningbo, P.R. China, 315000.
www.quontek.com
sales@quontek.com

UNITES: mm/(inch)
SMOOTHNESS 1.6

	NAME	DATE
DRAWN BY		
CHECK BY		
APP. BY		

TOLERANCES:
Unless specified otherwise
0±0.5; 0.0±0.1; 0.00±0.05; Angles:±1°
Thread: 6g external thread/6H internal thread.
Coaxiality: ◎ Ø0.03
All edges have no burrs and all sharp chamfers are 0.03 max×45°

REV.	CHANGE ORDER	DATE	APP

REV. : A0

SCALE: NA | WEIGHT: 23.5g | AREA: NA
MATERIAL:
PART NAME: High Frequency connctor, N Female for SS402/QTC400/TFLEX402 cable,Clamp type, to 18GHz
PART NO. 18G-NF-SS402-CL
SHEET 1/1
Customer Drawing NO.: