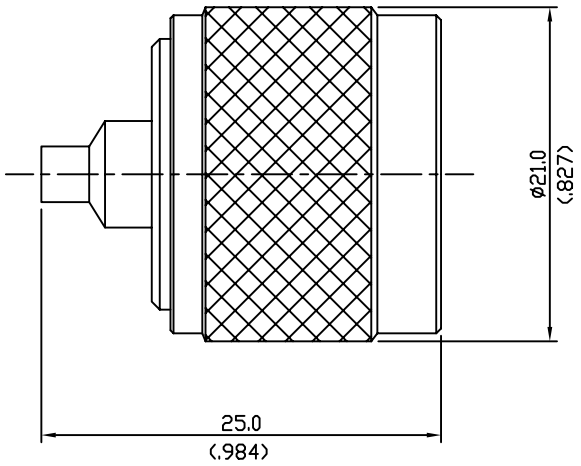
REVISIONS			
NO	DESCRIPTION	APPROVED	DATE



Impedance.....50Ω
Frequency range.....DC ~ 11GHz
V.S.W.R.....N/A
Dielectric withstanding
- Voltage(at sea level).....2500Vrms.50Hz
- Working voltage(at sea level).....≤1000Vrms.50Hz
Insulation resistance.....≥5.10^3 MΩ
Center contact resistance.....≤1.0MΩ
Out contact resistance.....≥1.0MΩ
Temperature range.....-65℃ ~ +165℃
Temperature shock.....MIL-STD202,Method107,ConditionB
Moisture resistance.....MIL-STD202,Method106
Corrosion.....Saltspray Test acc.to MIL-STD-202, Method101,ConditionB
Vibration.....MIL-STD202,Method204,ConditionB
Shock.....MIL-STD202,Method213,ConditionI
Coupling nut torque
- Recommended torque....0.68Nm~1.13Nm/6.0~10.0in.-lbs
- Coupling proof torque....1.70Nm/15.0in.-lbs
Coupling retention force.....≥450N/101.2lbs.
Contact captivation.....≥28N/6.3lbs.
Durability(Matings).....≥500

Connector parts	Material	Plating
Bodys	Brass	Nickel
Cente contact	Brass	Gold
Insulator	PTFE	White

TOL.UNLESS NOTED
X = ±0.1
X.X = ±0.05
X.XX = ±0.01

DATE	
DRAWN BY	
DESINGNED BY	
CHECKED BY	
APPD.BY	
SCALE 1 : 1	UNIT mm

RFAC Solutions www. rfacsolutions.com

TITLE
N STRAIGHT PLUG
.085"(RG-405, M17/133)

DRAWING NO R380-001-000

SHEET 1 OF 1