

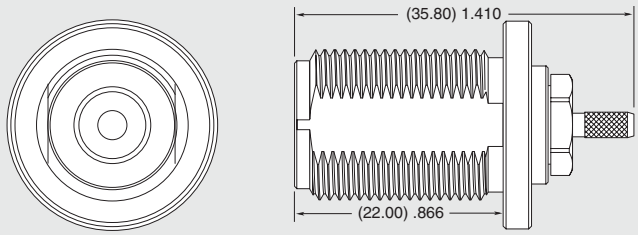
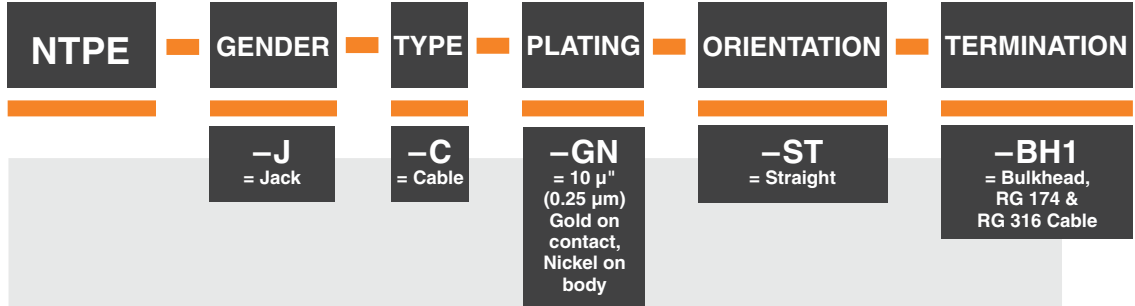
**NTPE SERIES**

# 50 Ω N TYPE RF COMPONENTS

## SPECIFICATIONS

For complete specifications and assembly instructions see [www.samtec.com?NTPE-CA](http://www.samtec.com?NTPE-CA)

- Shell Material:**  
Brass
- Contact Material:**  
Phosphor Bronze
- Insulator Material:**  
PTFE
- Center Contact:**  
Soldered
- Outer Contact:**  
Crimped
- Impedance:**  
50 Ω
- Frequency Range:**  
0-3 GHz  
(Cable dependent)
- Working Voltage:**  
1000 Vrms max
- Dielectric Withstanding:**  
2500 Vrms min
- Operating Temp Range:**  
-65 °C to +125 °C



Supplied with pins, washers, nuts, gaskets and ferrules. See website for dimensions.

Due to technical progress, all designs, specifications and components are subject to change without notice.