

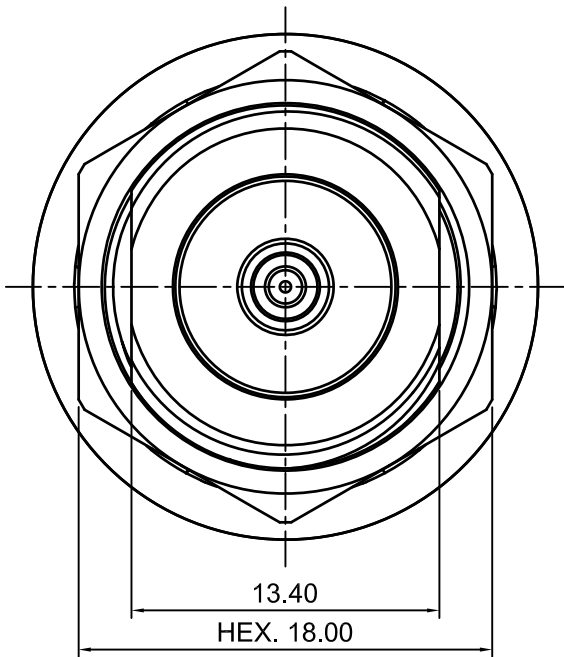
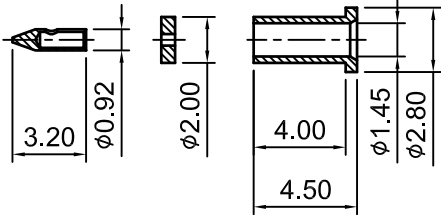
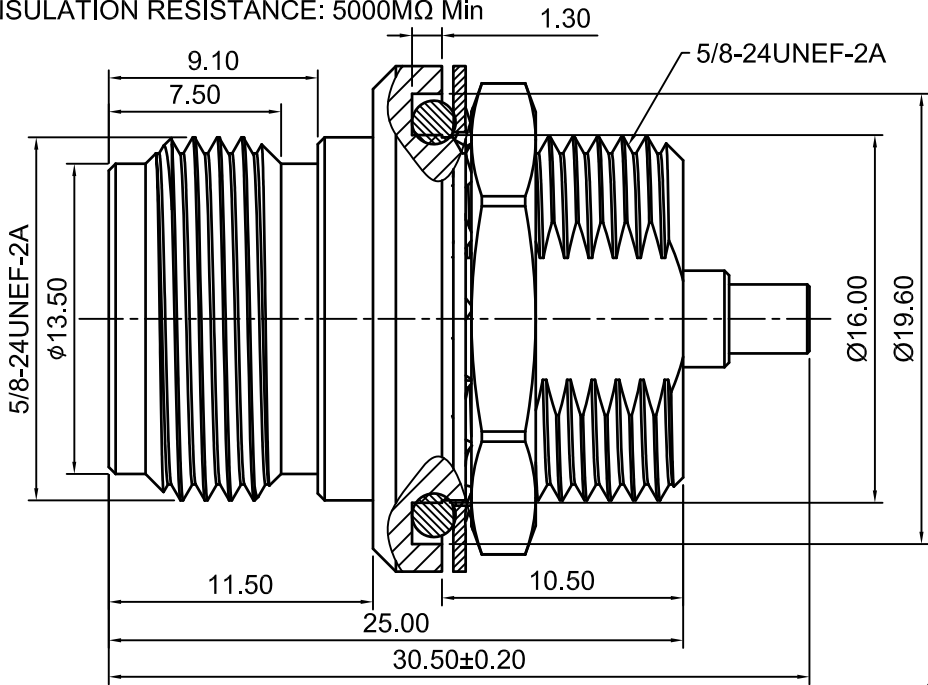
NOTE:

1. ELECTRICAL CHARACTERISTICS:

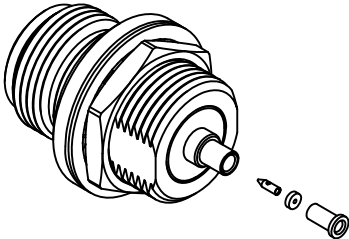
- 1.1 IMPEDANCE: 50Ω
- 1.2 FREQUENCY RANGE RANGE: 300KHz ~ 6000MHz
- 1.3 VSWR: 1.5 MAX.
- 1.4 WORKING VOLTAGE: 300V
- 1.5 DIELECTRIC WITHSTANDING VOLTAGE : 1000V (50Hz)
- 1.6 CONTACT RESISTANCE
 - 1.6.1 CENTER CONTACT: 3.0 mΩ
 - 1.6.2 OUTER CONTACT: 2.5mΩ
- 1.7 INSULATION RESISTANCE: 5000MΩ Min

2. MECHANICAL CHARACTERISTIC:

- 2.1 DURABILITY: 500 CYCLES
 - 2.2 TEMPERATURE RANGE: -50°C~+150°C
3. ENVIRONMENTAL CHARACTERISTIC:
- 3.1 SALT MIST REQUIREMENT, 48 HRS.
 - 3.2 ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT.



⑥	FERRULE	BRASS	NICKEL	1 EA
⑥	SOLDERING PIN	BRASS	GOLD	1 EA
⑥	CONTACT PIN	PHOSPHOR COPPER	GOLD	1 EA
⑤	INSULATOR	TEFLON	NATURE	1 EA
④	BODY	BRASS	NICKEL	1 EA
③	O-RING	SILICONE RUBBER	NATURE	1 EA
②	WASHER	PHOSPHOR COPPER	NICKEL	1 EA
①	HEX NUT	BRASS	NATURE	1 EA
ITEM	NAME	MATERIAL	TREATMENT	QTY
Bill Of Material				



TOLERANCES UNLESS OTHERWISE SPECIFIED

ONE PLACE DECIMAL .X	±0.20
TWO PLACE DECIMAL .XX	±0.10
THREE PLACE DECIMAL .XXX	±0.02
HOLE DIA. VARIATION .XX	N/A
ANGULAR DIMENSION	±3°

Signature

Approved By:

Checked By:

Drawn By:

SHINTO

SHINTO ELECTRONICS CO.,LTD

http://www.shinto-electronics.com

Shinto P/N: NFS11G178-A429

Description: N-TYPE JACK FOR RG178 CABLE

Material: See BOM

Treatment: See BOM

Unit: mm

Size: A4

Scale: 3:1

Sheet: 1 of 1