

NOTE:

1. ELECTRICAL CHARACTERISTICS:

1.1 NOMINAL IMPEDANCE: 50Ω

1.2 FREQUENCY RANGE: 300KHz ~2000MHz

1.3 VSWR: 1.5 MAX.

1.4 CONTACT RESISTANCE:

1.4.1 CENTER CONTACT: 1.5mΩ (INITIAL)

1.4.2 OUTER CONTACT: 0.4mΩ (INITIAL)

1.5 DIELECTRIC WITHSTANDING VOLTAGE: AC1000V

1.6 INSULATION RESISTANCE: 1000MΩ, DC500V

2. MECHANICAL CHARACTERISTIC:

2.1 STRENGTH OF CABLES AND CONNECTORS: [CABLE: OCC 3D-FWE(TA)-CYE/F]

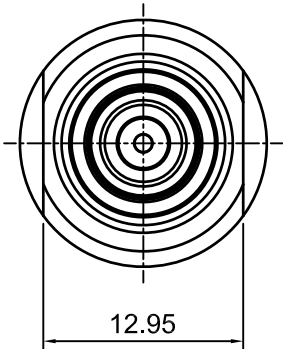
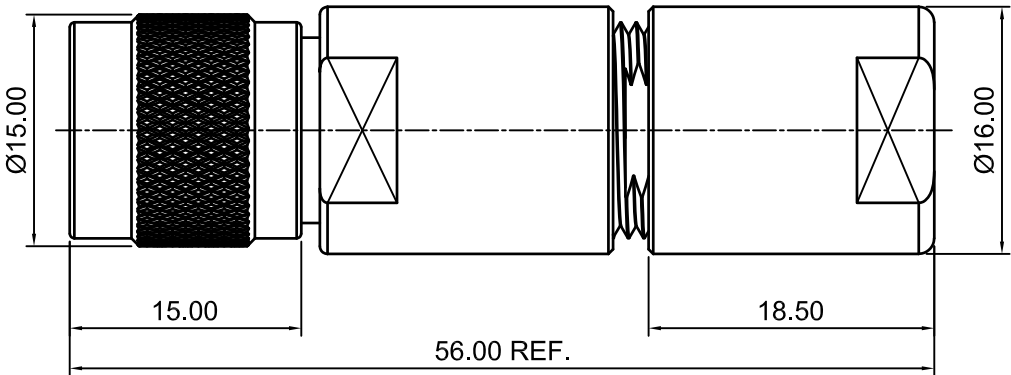
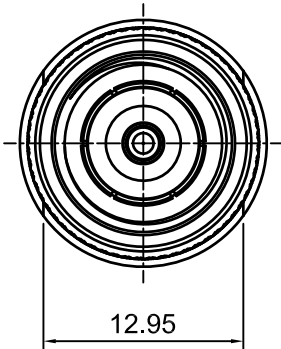
2.1.1 TENSILE STRENGTH: 590N MIN.

2.1.2 TORQUE: 3N.m MIN.

2.2 TEMPERATURE RANGE: -65°C~+165°C

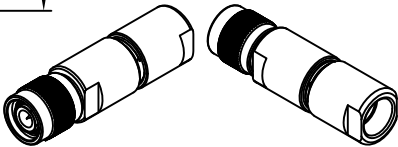
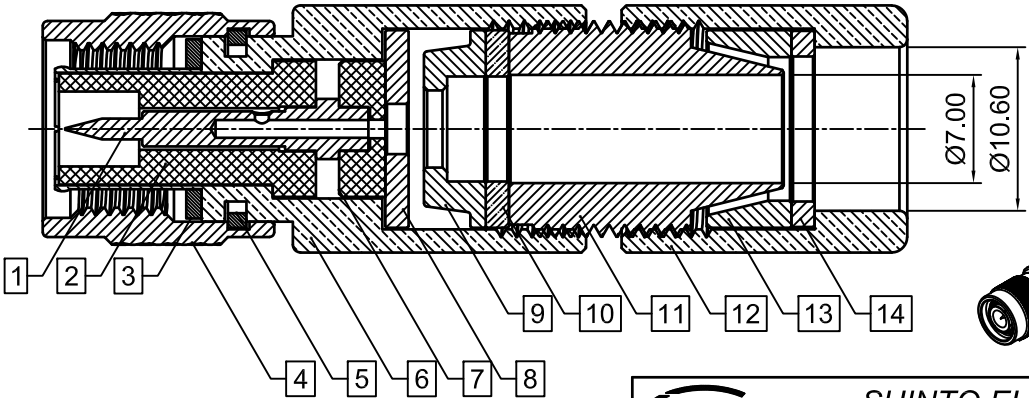
3. ENVIRONMENTAL CHARACTERISTIC:

3.1 ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT.



14	WASHER Ø9.40	BRASS	NICKEL	1 EA
13	CLAMP Ø9.30	BRASS	NICKEL	1 EA
12	SEALING NUT	BRASS	NICKEL	1 EA
11	NUT	BRASS	NICKEL	1 EA
10	WASHER Ø6.80	BRASS	NICKEL	1 EA
9	CLAMP Ø5.00	BRASS	NICKEL	1 EA
8	WASHER Ø3.25	BRASS	NICKEL	1 EA
7	INSULATION DISC	TEFLON	NATURE	1 EA
6	BODY	BRASS	NICKEL	1 EA
5	RETAINER RING	PHOSPHOR COPPER	NATURE	1 EA
4	COUPLING NUT	BRASS	NICKEL	1 EA
3	GASKET	SILICONE RUBBER	NATURE	1 EA
2	INSULATOR	TEFLON	NATURE	1 EA
1	CONTACT PIN	BRASS	SILVER	1 EA
ITEM	NAME	MATERIAL	TREATMENT	QTY

Bill Of Material



SHINTO ELECTRONICS CO.,LTD
http://www.shinto-electronics.com

Signature		Shinto P/N: TNC-P-3DFW	
Approved By:		Description: TNC PLUG STRAIGHT FOR 3D-FW-CE CABLE	
Checked By:		Material: See BOM	Treatment: See BOM
Drawn By: M.YANG		Unit: mm	Size: A4
		Scale: 2:1	Sheet: 1 of 1