

NOTE:

1 ELECTRICAL CHARACTERISTICS:

1.1 IMPEDANCE: 50Ω

1.2 FREQUENCY RANGE: 300MHz

1.3 VSWR: 1.6 MAX.

1.4 OPERATING VOLTAGE: AC 1500V RMS

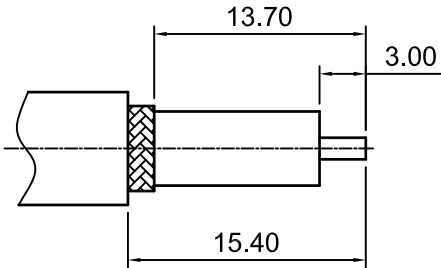
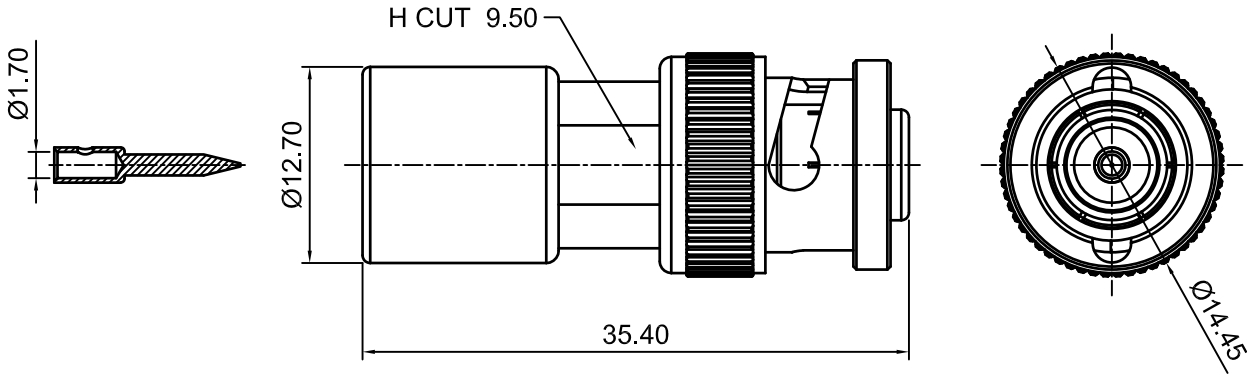
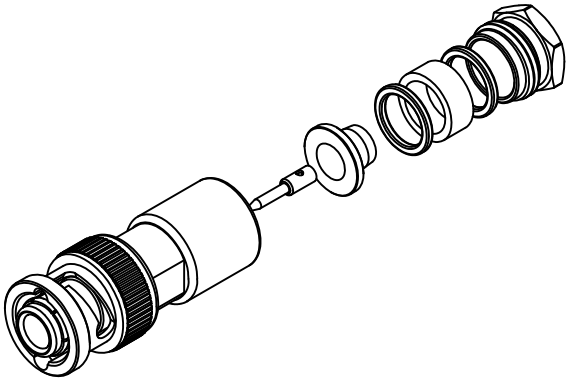
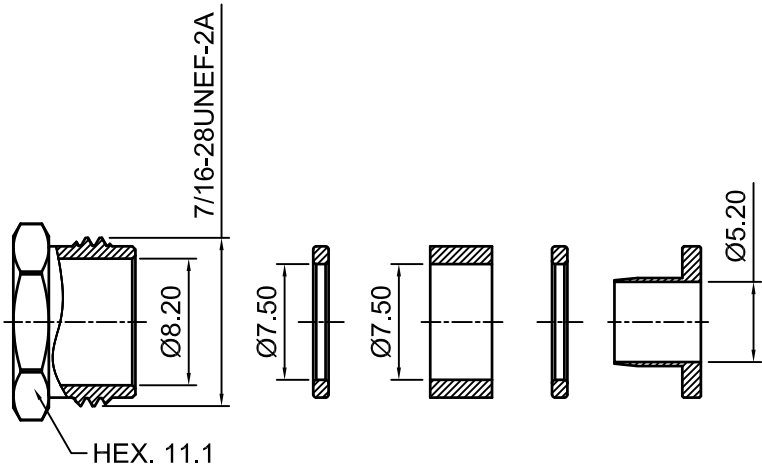
2 MECHANICAL CHARACTERISTICS:

2.1 TEMPERATURE RANGE: -65°C~+165°C

2.2 DURABILITY: 500 CYCLES.

3 ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT

Rev.	ECN#	Description	Changed by	Date
A	NONE	FIRST RELEASE.	M.YANG	2025-02-21



RECOMMENDED STRIP DIMENSION

12	HEX. NUT	BRASS	NICKEL	1EA
11	FLAT WASHER	BRASS	NICKEL	2EA
10	GASKET	SILICONE RUBBER	NATURAL	1EA
9	CLAMP	BRASS	NICKEL	1EA
8	CONTAC PIN	BRASS	GOLD	1EA
7	GASKET	SILICONE RUBBER	NATURAL	1EA
6	FLAT WASHER	STEEL	NICKEL	1EA
5	SPRING	PIANO WIRE	NICKEL	1EA
4	C-RING	BRASS	NICKEL	1EA
3	INSULATOR	TEFLON	NATURAL	1EA
2	BODY	BRASS	NICKEL	1EA
1	BAYONET SLEEVE	BRASS	NICKEL	1EA
ITEM	NAME	MATERIAL	TREATMENT	QTY
Bill Of Material				

TOLERANCES UNLESS OTHERWISE SPECIFIED		Signature		Shinto P/N: MHV-P-5-CLAMP				
		Approved By:		Description: MHV PLUG STRAIGHT FOR 5D-FB CABLE				
ONE PLACE DECIMAL .X	±0.20	Checked By:		Material:		See BOM	Treatment:	See BOM
TWO PLACE DECIMAL .XX	±0.10			Unit: mm		Size: A4	Scale: 2:1	Sheet: 1 of 1
THREE PLACE DECIMAL .XXX	±0.02	Drawn By:						
HOLE DIA. VARIATION .XX	N/A							
ANGULAR DIMENSION	±3°							