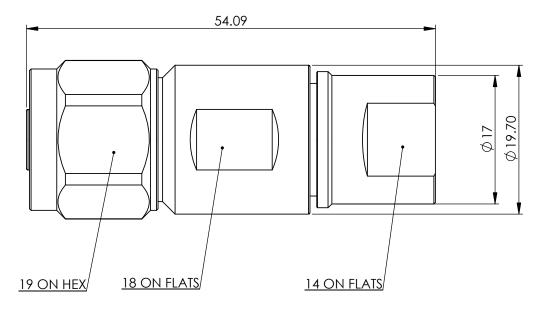
## **Amphenol**



I. Electric Performance Impedance(Ω): Frequency Range: VSWR: DC-3GHz ≤1.1 Insert Loss: (dB) PIM (dBc)  $\leq 0.05$ <u>≤</u>-150

Insulation resistance (M $\Omega$ ) | S000 | Proof voltage (V) | 2500 | Conductor resistance (m $\Omega$ ) | outer conductor <0.4 inner conductor < 0.8

II、Mechanical Performance

IEC60068-2-6Fc Vibration

III、Material and plating: inner conductor: C3602 outer conductor: C3602

plating Ag5um plating copper tin-zine2um plating Ni 5um HPb59-1 nut:

insulator: PTFE

IV, Environment -55°C~+155°C IEC 60068 55 / 155/ 56 Temp.range Weather standard

V . Storage It should be stocked in the warehouse with environment temp.-45  $^{\circ}\!C$   $\sim$ +85  $^{\circ}\!C$  and relative humidity no more than 80%,without acidic, alkaline or any other corrosive air.

Drw	Description		Drawing No.(P/N	<sub>)</sub> Ver
Chk	NM-1/4"L			
App	Sheet 1/1	Metric mm	AFA187-1	1