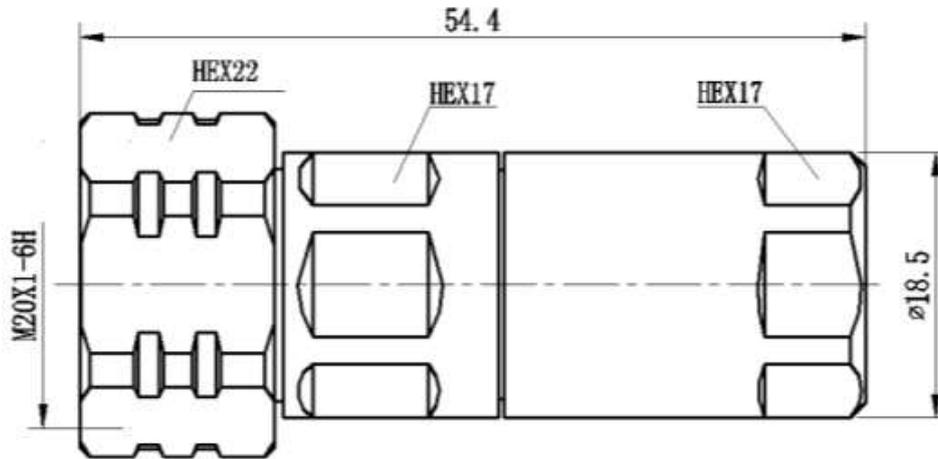




# Product specification

## 4.3-10 MALE CLAMP CONNECTOR - 1/4" SCF

### 08-HE2B13SCCK



## Description

Hughes 4.3-10 Male clamp connector to suit 1/4" super flexible cable. Screw type

## Specification

### Interface

According to

IEC 61169-54

### Electrical

Characteristic Impedance	50 ohm
Frequency Range	DC-12GHz
VSWR	(DC-3GHz) ≤ 1.10 (3-6GHz) ≤ 1.25
PIM ( @2-tonex20w)	≤ -165dBc
Dielectric Withstanding Voltage	≥ 1500V RMS,50Hz,at sea level
Dielectric Resistance	≥ 5000MΩ
Contact Resistance	Center Contact ≤ 1.0mΩ Outer Contact ≤ 1.0mΩ

### Mechanical

Durability Mating cycles ≥ 500 cycles

### Material and plating

Body	Material: Brass	plating: Tri-Alloy
Insulator	PTFE	-
Center conductor	Phosphor bronze	Ag
Other	Brass	Ni

The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

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# Product specification

## 4.3-10 MALE CLAMP CONNECTOR - 1/4" SCF

### 08-HE2B13SCCK

#### Environmental

Temperature Range	-40°C~+85°C
Water tightness	IP68
RoHS-compliance	Full RoHS compliance
Salt-fog test	96h

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