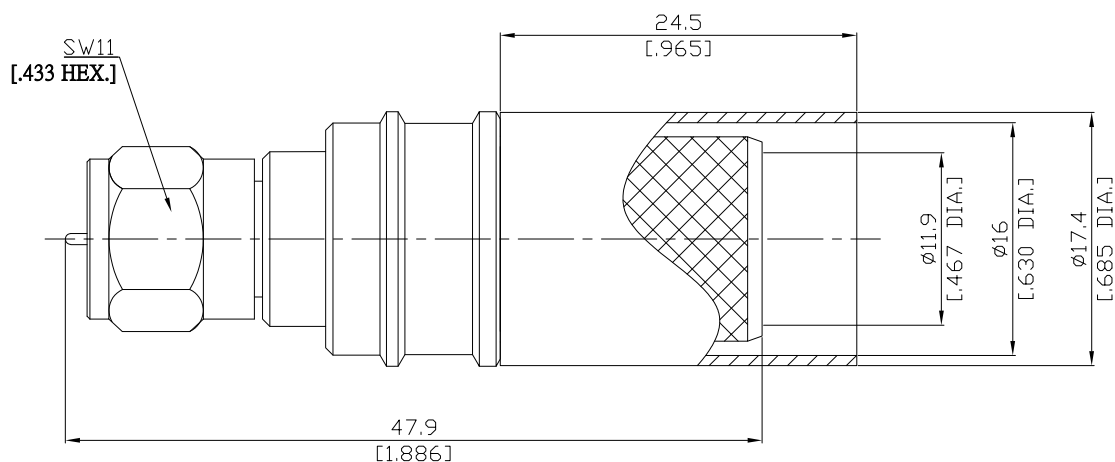


**F (Male) Straight
Cable Crimp EZ Plug**

F1C70-EZR600A/144



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

Compatible with IEC 61169-24

Electrical Data

Impedance 75 Ω
Frequency DC to 1 GHz
VSWR (Return Loss) ≤ 1.30 (≥ 17.69 dB)

- Limitations are possible due to the used cable type and manufacturing process -

Mechanical Data

Coupling mechanisms Screw-lock
Centre contact Plug-in
Cable entry Crimped

Environmental Data

Temperature range -65°C to +165°C
RoHS compliant

Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy

Suitable Cables

LMR 600-75

Packing

Single or 100