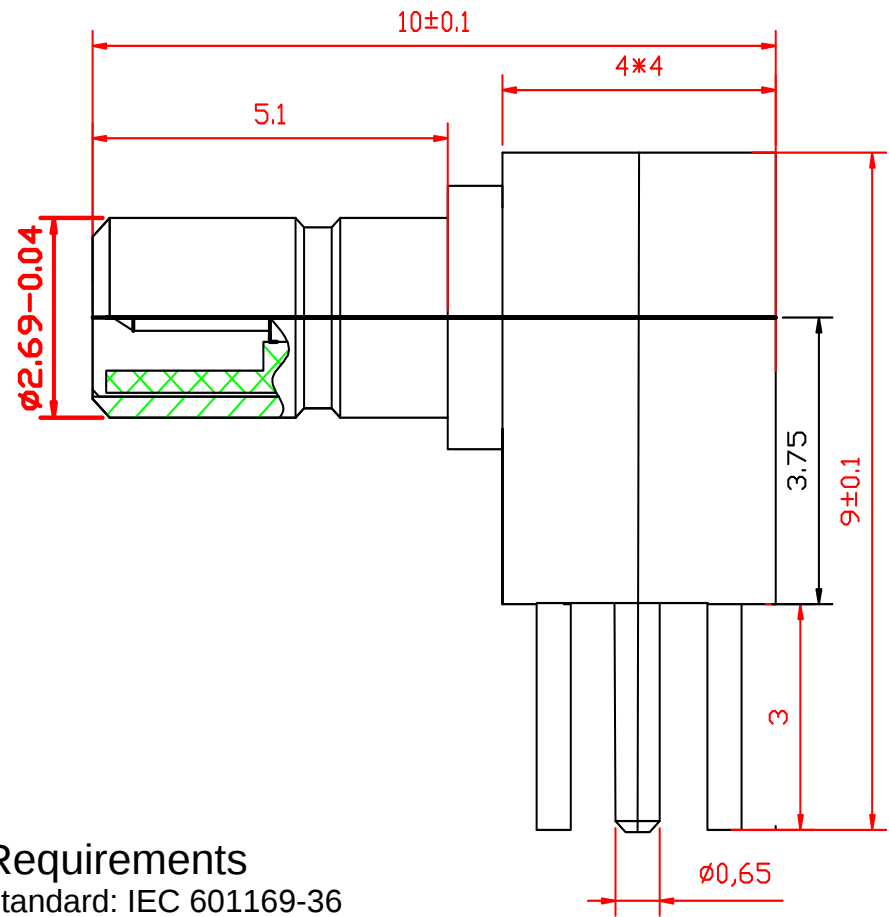




Technical Requirements

- 1. Applicable Standard: IEC 601169-36
- 2. Temperature Range: -40 ~ 125
- 3. Electrical Performance
 - Nominal Impedance: 50Ω
 - Frequency Range: 0 ~ 6GHz
 - Dielectric Withstanding Voltage: 750V
 - Insulation Resistance: 1000MΩ
 - Contact Resistance: Inner Conductor ≤5mΩ, Outer Conductor ≤ 2.5mΩ
 - VSWR: ≤ 1.2 (0 ~ 6GHz)
 - Insertion Loss: ≤ 0.15dB
 - Power Rating: 50 ~ 100W
- 4. All dimensions are in mm.

5	Polytetrafluoroethylene SFX-1-1	Foot Insulator 2		1	7.890.0596
4	Polytetrafluoroethylene SFX-1-1	Head Insulator 1		1	7.890.0111
3	Brass 59-1	Contact	Gold 48	1	8.034.0195
2	Brass 59-1	Pin	Gold 48	1	7.744.0052
1	Brass 59-1	Housing	Gold 48	1	8.034.0196
No.	Material	Name	Plating	Quantity	Remarks
Designed by					
Drawn by		Shenzhen Kinghelm Electronics Co., Ltd. www.kinhgelm.net			
Checked by					KH-SSMB-JWE
Approved by				Sheet 1 of 1	