

Part Number	D1	D2	L1	L2
550P103F4	2.2mm-87mils	0.3mm-12mils	3.2mm-126mils	1.27mm-50mils
550P203F4	2.2mm-87mils	0.3mm-12mils	4.2mm-165mils	1.27mm-50mils

## • **Specifications:**

- Impedance= 50 ohms
- Frequency= DC 27 Ghz
- Durability = 500 cycles
- Temperature Range= -55 C +165 C
- Interfaces: PER MIL-STD 348A
- VSWR 1.15 Max DC-27 Ghz
- Marerial / Finish
- Housing: Stainless Steel SU303 Polished / Passivated
- Center Condact: Beryllium Copper Gold plated (MIL-G-45204)
- Insulators: PTFE & PEI

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SigaTek		423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-435 www.sigatek.com	
550PxxxF4		SMA with Extended Teflon PTFE	
Dimensions are in inches and (mm)  Decimal Tolerance:  2 place +- 0.020  3 place +- 0.010		CAGE CODE : 69UC1	
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Notes: All dimensions are typical unless they are specified.

Specifications are subject to change at any time without any notice.

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