



Part Number	D1	D2	L1	L2
550P103F6	2.2mm-87mils	0.3mm-12mils	3.2mm-126mils	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
- **Material / Finish**
- Housing: Stainless Steel SU303 Polished / Passivated
- Center Conduct: Beryllium Copper Gold plated (MIL-G-45204)
- Insulators: PTFE & PEI

SigaTek

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550P103F6

SMA with Extended
Teflon PTFE

Dimensions are in inches and (mm)
Decimal Tolerance:
2 place +- 0.020
3 place +- 0.010

CAGE CODE : 69UC1

Notes: All dimensions are typical unless they are specified.
Specifications are subject to change at any time without any notice.
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