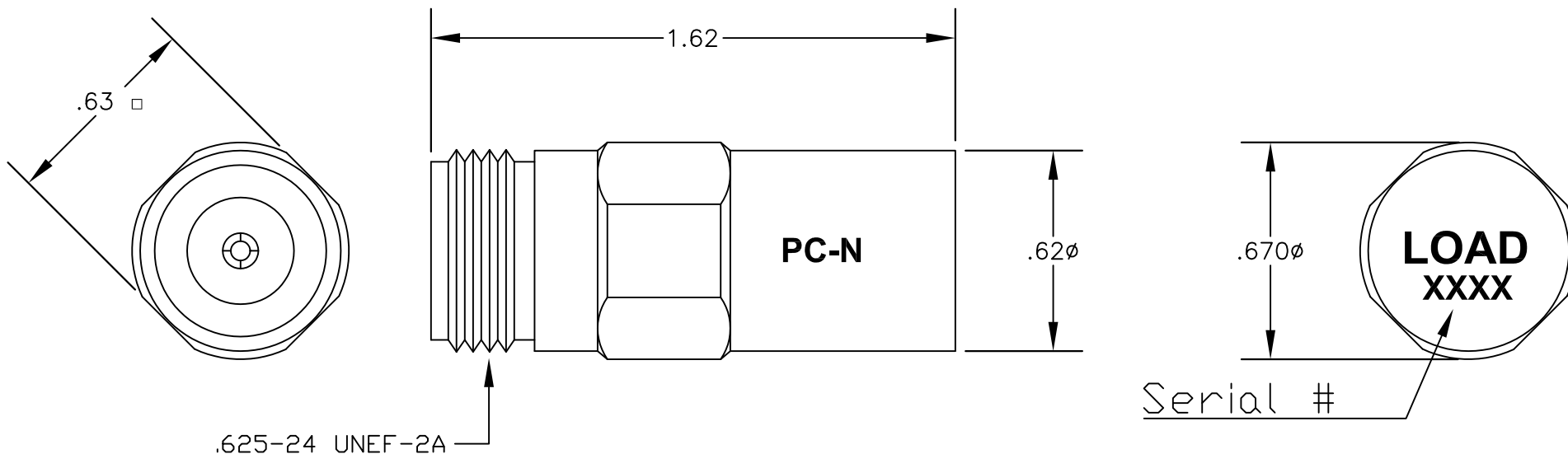


MATERIALS

| | |
|------------------|-----------------------------------|
| BODY | PASSIVATED STAINLESS STEEL |
| CONTACT | GOLD PLATED |
| INSULATOR | PTFE |
| | |



| SPECIFICATIONS | UNITS | VALUE | DESCRIPTION |
|---------------------|-------|---------|---------------------|
| IMPEDANCE | OHMS | 50 | |
| FREQUENCY | GHz | 18 | DC TO 18 GHz |
| RETURN LOSS | dB | ≤ 0.40 | 4 GHz |
| | dB | ≤ 0.30 | 4 GHz TO ≤ 18 GHz |
| CONNECTOR | | | N FEMALE |
| LOAD RESISTANCE | OHMS | 50± .25 | |
| LOAD POWER HANDLING | WATTS | ≤ 0.5 | AT 18 GHz, 0°-50° C |



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COAXIAL & FIBER OPTICS

| | | | |
|-----------------|----------------|--|----------------------|
| DWG TITLE | | DES. | |
| PE5501-6 | | Broadband Load; Female; PE5501-KIT component | |
| REV. - | FSCM NO. 53919 | CAD FILE 021010 | SCALE N/A SIZE A 127 |

- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 - ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 - DIMENSIONS ARE IN INCHES.