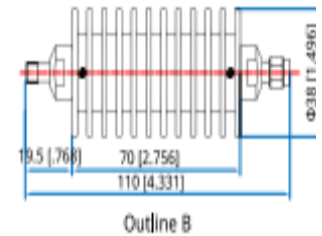
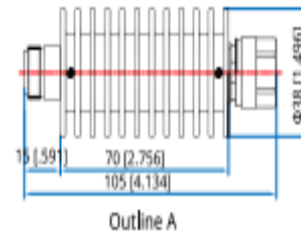


SRFS TELEINFRA



N male to N Female SRFS1850 DC~18GHz, 50W



Features:

- * Low VSWR
- * High Attenuation Flatness

| Electrical Specifications | |
|------------------------------|--|
| Frequency | DC~18GHz |
| Attenuation | 1-50dB |
| Impedance | 50Ω |
| Average Power | 50W@25°C max. |
| RF Connectors | N Male, N Female, SMA Male ,SMA Female |
| Dielectric | PEI |
| Tolerance | ±2mm [±0.08in] |
| Environmental Specifications | |
| Operating Temperature | -55° to + 125° |

Attenuation Accuracy and VSWR

| Frequency(GHz) | Attenuation Accuracy (±dB) vs. Attenuation (dB) | | | | VSWR (max.) |
|----------------|---|-------|-------|-------|-------------|
| | 1~10 | 11~20 | 21~30 | 31~40 | |
| DC~4 | 0.4 | 0.5 | 0.7 | 0.7 | 1.2 |
| DC~6 | 0.5 | 0.6 | 0.8 | 0.8 | 1.25 |
| DC~12.4 | 0.6 | 0.7 | 0.8 | 1.1 | 1.35 |
| DC~18 | 0.8 | 0.9 | 1.1 | 1.3 | 1.45 |



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