

SPECIFICATIONS

ELECTRICAL:

FREQ: SA6N10W: 6.0 GHZ
 SA12N10W: 12.4 GHZ
 SA18N10W: 18.0 GHZ

VSWR 1.2 MAX @ 6GHZ
 1.3 MAX @ 12.4GHZ
 1.35 MAX @ 18GHZ

POWER (AVG) 10 WATTS @ 25 DEG C
 POWER (PEAK) 1 KW
 IMPEDANCE: 50 OHMS

ATTENUATION ACCURACY

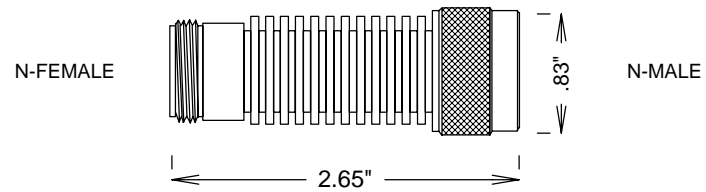
1-10 DB +/- 0.5 DB
 11-20 DB +/- 0.7 DB
 21-30 DB +/- 1.0 DB

MECHANICAL:

MATERIAL BODY: PASSIVATED STAINLESS STEEL
 CONTACTS: Au PLATED BeCu
 WEIGHT: 3 OZ

ENVIRONMENTAL:

TEMP: -55 C TO +125 C



S. M. ELECTRONICS

FAIRVIEW, TX WWW.SMELECTRONICS.US

TITLE

ATTENUATORS N M/F 10 WATTS

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SA6N10W, SA12N10W, SA18N10W	A
SCALE	SHEET		