SMA F/F ROTARY JOINT 18GHZ

SR1803

SPECIFICATIONS

ELECTRICAL
50 OHMS
VSWR 1.25:1 MAX @ 18 GHZ
FREQUENCY: 0-18 GHZ
POWER HANDLING: 100 WATTS @ 11 GHZ
70 WATTS @ 18 GHZ
Pin : 70 W CW max – Peak Power: 1500 W max

MECHANICAL
500 MATING CYCLES MIN
100 RPM ROTATIONAL SPEED

MATERIALS BODY:
PASSIVATED STAINLESS STEEL PER ASTM A582
MATERIAL CONTACT: BeCu ATS-M-B-196

ROHS COMPLIANT

MEASUREMENTS BELOW ARE TYPICAL

SMA/F’S HAVE AIR DIELECTRIC

FAIRVIEW MICROWAVE INC.
ALLEN, TX 75013   WWW.FAIRVIEWMICROWAVE.COM

TITLE
SMA F/F ROTARY JOINT 18GHZ

SIZE
A
CAGE CODE
3FKR5
DWG NO
SR1803
REV
C

ALL DIMENSIONS IN inches (MM) Typical

SCALE
SHEET