SPECIFICATIONS

ELECTRICAL
FREQUENCY RANGE ____________________ 2000 - 18000 MHz
VSWR _______________________________ ≤ 1.80:1
POWER HANDLING ____________________ 20 WATTS FORWARD
                                          2 WATTS REVERSE
IMPEDANCE __________________________ 50 OHMS
INSERTION LOSS ______________________ ≤ 2.6 dB
ISOLATION __________________________ ≥ 15 dB
PHASE BALANCE _______________________ +/- 6 DEG.
AMPLITUDE BALANCE ___________________ ≤ 0.6 dB
(both output ports)
OPERATING TEMP RANGE ________________ -55°C TO +85°C

MECHANICAL
SMA FEMALE CONNECTORS ____________ PASSIVATED STAINLESS STEEL
CIRCUIT CASE ______________________ ALUMINUM WITH COMMERCIAL
                                     GRADE BLACK PAINT.