SPECIFICATIONS

ELECTRICAL
FREQUENCY RANGE ___________2 - 8 GHz
VSWR_________________1.50:1
AVERAGE POWER ___________10 WATTS FORWARD
                      ___________2 WATTS REVERSE
IMPEDEANCE ___________50 OHMS
INSERTION LOSS ___________1.6 dB MAX.
ISOLATION ___________18 dB MIN.
PHASE BALANCE ___________± 7 DEG. MAX.
AMPLITUDE BALANCE TRACKING <0.60 dB MAX.
(between output ports)
OPERATING TEMP RANGE ___________-25°C TO +55°C

MECHANICAL
SMA FEMALE CONNECTORS ___________PASSIVATED STAINLESS STEEL.
INTERFACE DIMENSIONS PER MIL-STD-348.
CONTACTS ___________GOLD PLATED BERYLLIUM COPPER
CIRCUIT CASE ___________ALUMINUM W/ COMMERCIAL GRADE BLACK PAINT.