SPECIFICATIONS

ELECTRICAL

FREQUENCY: DC-40 GHZ
IMPEDANCE: 50 OHMS
VRMS: 500 VOLTS @ SEA LEVEL

MECHANICAL

MATERIALS BODY: GOLD PLATING PER MIL-G-45204
MATERIALS CONTACTS: BeCu PER ASTM B196
MATERIALS SHROUDS: STAINLESS STEEL
PASSIVATED
MATERIALS HOUSINGS AND SHROUDS: KOVAR
GASKETS: SILICONE RUBBER
INSULATOR: TEFLOM

FORCE TO ENGAGE
FULL DETENTE: 15 LBS
LIMITED DETENTE: 10 LBS
SMOOTH BORE: 2 LBS

FORCE TO DISENGAGE
FULL DETENTE: 2 LBS
LIMITED DETENTE: 2 LBS
SMOOTH BORE: 0.5 LBS

DURABILITY:
FULL DETENTE: 100 CYCLES
LIMITED DETENTE: 500 CYCLES
SMOOTH BORE: 1000 CYCLES

FAIRVIEW MICROWAVE
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SMP-M SMOOTH BORE