PRODUCT DATA DRAWING

MATERIAL:

BODIES
STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1;
OR ASTM A582 TYPE 303, COND. A

CONTACT:
BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04

INSULATOR:
PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

BODIES
PASSIVATED PER AMS-2700

CONTACT:
GOLD PER ASTM B488, TYPE II,
CODE C, CLASS 1.27, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .0005" MIN.

PERFORMANCE:

IMPEDANCE:
50 OHMS

FREQ. RANGE:
DC TO 26.5 GHz

VSWR:
1.25:1 MAX. DC TO 26.5 GHz

NOTES:

1. FOR RECOMMENDED FOOTPRINT FOR YOU PCB, CONTACT SV MICROWAVE
SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

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