PRODUCT DATA DRAWING

MATERIAL:

BODY: 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
INSULATORS: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS

FINISH:

BODY: PASSIVATED PER AMS-2700
CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 26.5 GHz.

NOTES:

1. FOR DROP IN REPLACEMENT WITH HIGHER PERFORMANCE SEE SV SF2921-61560.
2. FOR RECOMMENDED FOOTPRINT FOR YOU PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±0.0005 ANGULAR: ±1°
DECIMAL: ±0.001
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994

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