PRODUCT DATA DRAWING

MATERIAL:

BODY & PIN: KOVAR PER ASTM F15
GLASS: 7070

FINISH:

BODY & PIN: GOLD PER ASTM B 488, 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 DC TO 18.0 GHz
1.35:1 DC TO 26.5 GHz
DWV: 500 VRMS
OPERATING TEMP.: -55°C TO +165°C
INSUL. RES.: 5000 MEGOHMS

FINISH:

BODY & PIN: GOLD PER ASTM B 488, TYPE II,
CODE C, CLASS 1.27; OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .0005" MIN.

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±.004 ANGULAR: ±.5°
DECIMAL: ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

PERFORMANCE:

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500 VRMS
-55°C TO +165°C
5000 MEGOHMS

SV Microwave, Inc.
2400 Centrepark West Drive, Suite 100
West Palm Beach, FL 33409

MATERIAL: SEE NOTES
FINISH: SEE NOTES
SURFACE AREA: N/A

PROPRIETARY
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