PRODUCT DATA DRAWING

MATERIAL:
BODY & INSERT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A562 TYPE 303, COND. A
CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
INSULATOR: ULTEM 1000 PER ASTM D5205

FINISH:
BODY & INSERT: PASSIVATED PER AMS-2700
CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .0005" MIN.

PERFORMANCE:
IMPEDEANCE: 50 OHMS
FREQ. RANGE: DC TO 67.0 GHz.

FOR DROP IN REPLACEMENT WITH HIGHER PERFORMANCE SEE SV SF3321-60040.
FOR RECOMMENDED FOOTPRINT FOR YOU PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

N/A 1.85mm FEMALE SOLDERLESS EDGE LAUNCH CONNECTOR

NOTE:
1. ALL DIMENSIONS ARE AFTER PLATING.
2. BREAK CORNERS & EDGES .005 R. MAX.
3. CHAM. 1ST & LAST THREADS.
4. SURFACE ROUGHNESS 63 MIL-STD-10.
5. DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
6. REMOVE ALL BURRS UNLESS OTHERWISE SPECIFIED
7. DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

3321-60059

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