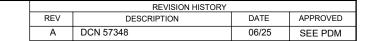
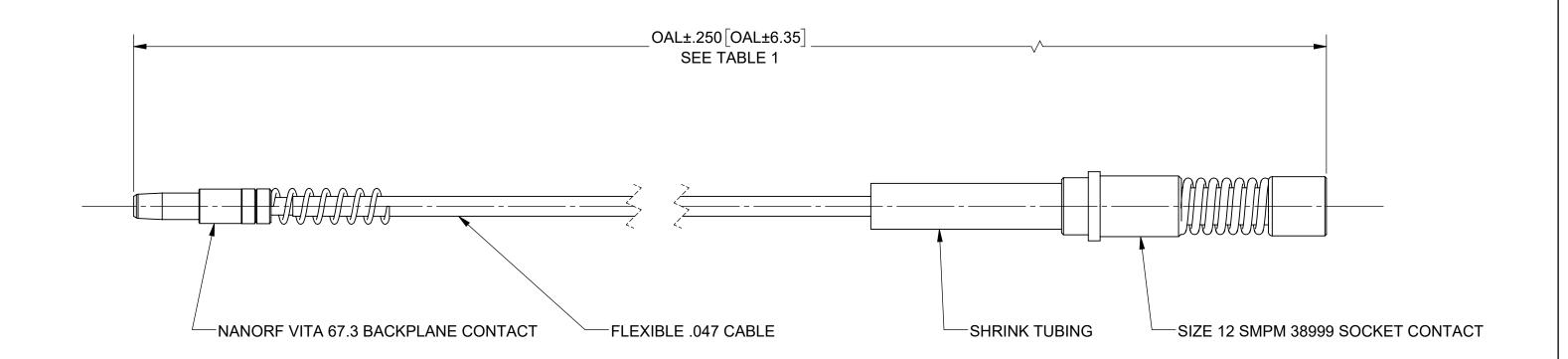
PRODUCT DATA DRAWING





MATERIAL:

NANORF VITA 67.3 BACKPLANE CONTACT (8341-40001) CONNECTORS:

FLEXIBLE .047 CABLE (200-70-214) CABLE:

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 40.0 GHz.

SIZE 12 SMPM 38999 SOCKET CONTACT (SF3211-60153)

MATERIAL: SEE NOTES FINISH: SEE NOTES SURFACE AREA: N/A **PROPRIETARY** THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.

DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' .X ±.030 .XX ±.010 .XXX ±.005

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

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING,
3) BREAK CORNERS & EDGES 005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS DRAWN: JPM 06/28/24

CHECKED:

APPROVED:

MICROWAVE TITLE: NANORF STR. F TO SIZE 12 STR. SOCKET STANDARD FLEXTRA CABLE ASSEMBLY 7083-0023-0024 SEE PDM В SEE PDM

TABLE 1

OAL

12.000 [304.80]

6.000 [152.40]

SV P/N

7083-0023

7083-0024

SCALE: 4:1