





AL	TOL.
TO:	
11.900"	± .100"
99.900"	± .500"
	TO: 11.900"

## **MATERIAL:**

CONNECTORS: SMPM FEMALE VITA (3221-40019)SMA STRAIGHT MALE (SF2911-60172)

CABLE: STANDARD FLEXTRA CABLE (200-70-214)

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE:

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.

NOTES:

1.

DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

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: ELA 03/07/16 DAL 03/07/16 CHECKED: APPROVED: DAL 03/07/16

UNLESS OTHERWISE SPECIFIED

PART NUMBERS TO BE 7032-6728-XXX. (XXX TO BE LENGTH).

EXAMPLE, 7032-6728-121 WILL BE A 12.100" CABLE ASSEMBLY.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMPM FEMALE VITA SNAP-IN TO SMA MALE Ø.047 CABLE ASSEMBLY

CAGE CODE DWG. NO 7032-6728-XXX B 95077 SCALE: 3:1

DC TO 26.5 GHz