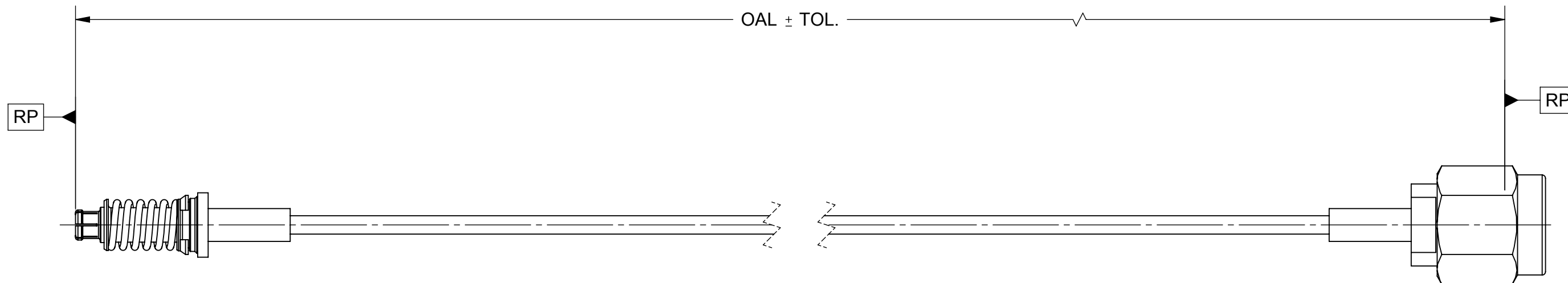


# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 42145	03/16	DAL



OAL		TOL.
FROM:	TO:	
MIN	11.900"	± .100"
12.000"	99.900"	± .500"

**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: DC TO 26.5 GHz

**NOTES:**

- PART NUMBERS TO BE 7032-6728-XXX. (XXX TO BE LENGTH).
- EXAMPLE, 7032-6728-121 WILL BE A 12.100" CABLE ASSEMBLY.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X'X' ±15'	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	 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: SMPM FEMALE VITA SNAP-IN TO SMA MALE Ø.047 CABLE ASSEMBLY
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: ELA 03/07/16	SIZE CAGE CODE DWG. NO. B 95077 7032-6728-XXX
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.		CHECKED: DAL 03/07/16	SCALE: 3:1
		APPROVED: DAL 03/07/16	SHEET 1 OF 1