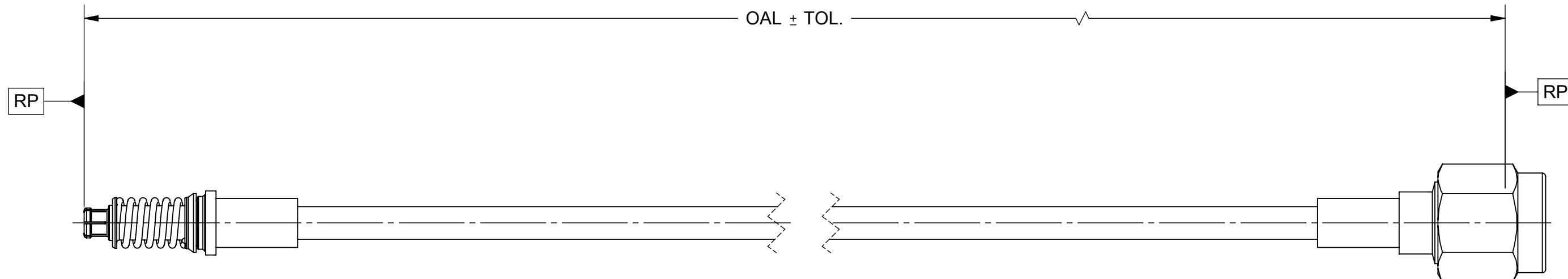


## PRODUCT DATA DRAWING

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



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

## MATERIAL:

CONNECTORS : SMPM FEMALE VITA (3221-40022)  
 SMA STRAIGHT MALE (SF2906-6002)

CABLE: T-FLEX 405 CABLE (200-70-139)

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS  
 FREQ. RANGE: DC TO 26.5 GHz

## NOTES:

1. PART NUMBERS TO BE 7032-6729-XXX. (XXX TO BE LENGTH).
2. EXAMPLE, 7032-6729-121 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' DECIMAL: X .030 .XX .010 .XXX .005	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	<b>SV MICROWAVE</b> Amphenol 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409  TITLE: SMPM FEMALE VITA SNAP-IN TO SMA MALE Ø .086 CABLE ASSEMBLY  SIZE CAGE CODE DWG. NO. B 95077 7032-6729-XXX  DRAWN: ELA 03/07/16 CHECKED: DAL 03/07/16 APPROVED: DAL 03/07/16  SCALE: 3:1 SHEET 1 OF 1
FINISH: SEE NOTES	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	THIRD ANGLE PROJECTION	
SURFACE AREA: N/A			
PROPRIETARY			
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