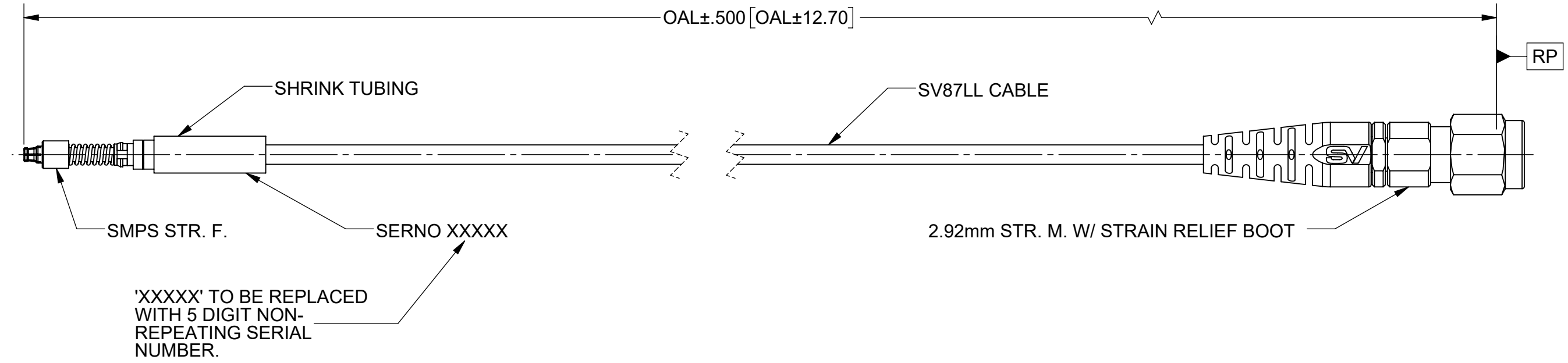


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 48649	10/24	SEE PDM



NOTES:

- OAL OF CABLE IS DEFINED BY THE LAST FOUR DIGITS OF PART NUMBER (e.g 7038-0715-0240 CORRESPONDS TO A CABLE WITH AN OAL OF 24.0 [609.6] NOMINAL).

COMPONENTS:

CONNECTORS: SMPS STR. F. FOR SV87LL CABLE (3821-40024),
2.9mm STR. M. W/ STRAIN RELIEF BOOT FOR SV87LL CABLE (1511-60134)

CABLE: SV87LL CABLE (200-70-363)

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 40 GHz

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1'0''$ X'X' $\pm 15''$	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	
FINISH: SEE NOTES	DECIMAL: X $\pm .030$.XX $\pm .010$.XXX $\pm .005$		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		TITLE: VITA 67.3 SMPS F TO 2.9MM STR. M DEVELOPERS TEST CABLE ASSEMBLY
<p>PROPRIETARY</p> <p>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.</p>	THIRD ANGLE PROJECTION	DRAWN: DH 10/04/24	SIZE DWG. NO. B 7038-0715-XXXX
		CHECKED: SEE PDM	SCALE: 2:1
		APPROVED: SEE PDM	SHEET 1 OF 1