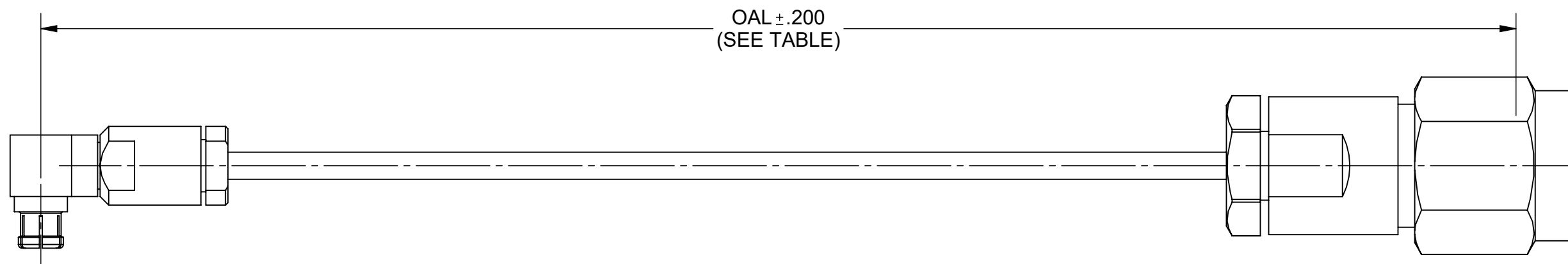


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 46876	07/22	SEE PDM



MATERIAL

CONNECTORS: SMPM R/A FEMALE (3222-40080)

2.92mm MALE (1511-60135)

CABLE: .047 SUPERFLEX CABLE

PERFORMANCE

IMPEDANCE: 50 OHMS
 FREQ. RANGE: DC to 33.0 GHz

SV P/N	OAL
7032-9435	3.000"
7032-9436	6.000"

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	
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.	THIRD ANGLE PROJECTION 	DRAWN: KRR 07/20/22 CHECKED: SEE PDM APPROVED: SEE PDM

 SV MICROWAVE Amphenol www.svmicrowave.com	
TITLE: SMPM FEMALE R/A TO 2.92mm MALE CABLE ASSEMBLY FOR .047 SUPERFLEX CABLE	
SIZE B	DWG. NO. 7032-9435-9436
SCALE: 4:1	SHEET 1 OF 1