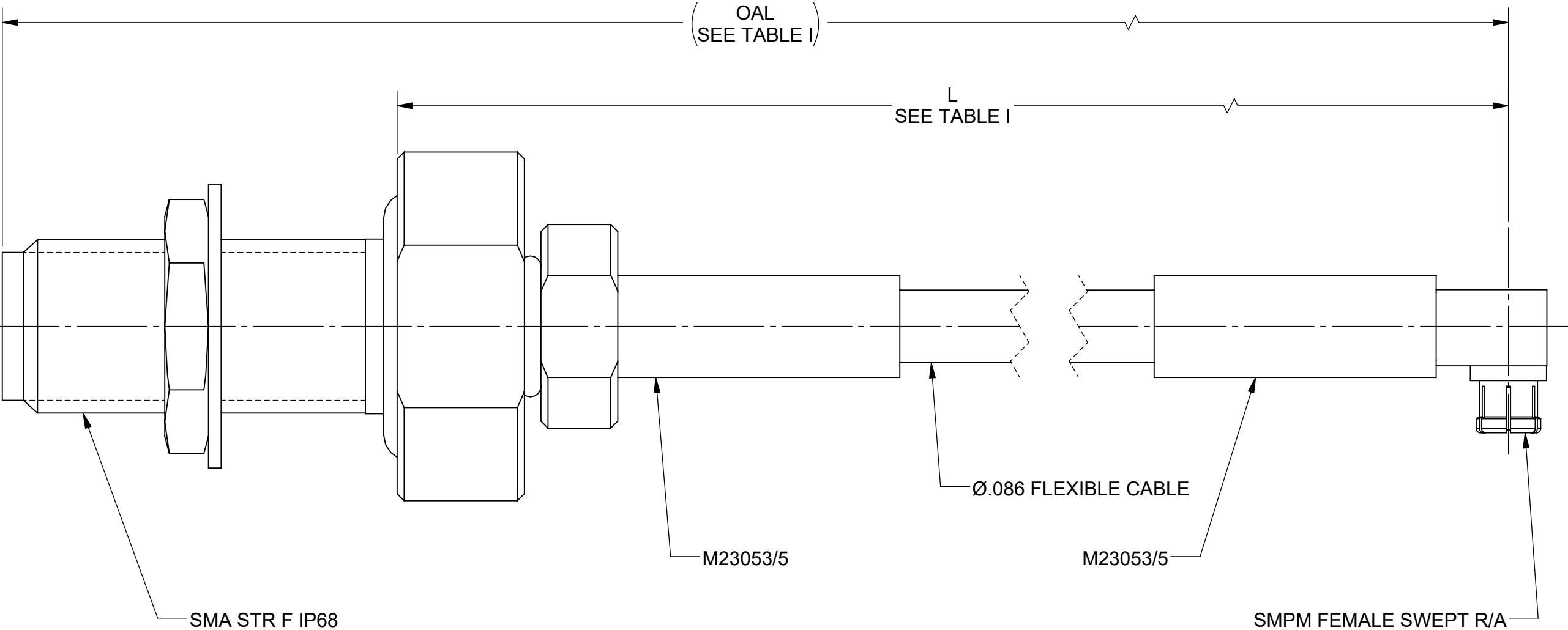


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 60080	07/26	SEE PDM



COMPONENTS:

CONNECTORS: SMA STR F IP68 CONNECTOR (2921-61635)
SMPM FEMALE SWEPT R/A (3222-40005)

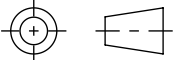
CABLE: Ø.086 FLEXIBLE CABLE (200-70-535)

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 18.0 GHz

TABLE I		
SV P/N	L	OAL
7032-10880	6.000±.250"	6.560"
7032-10881	12.000±.500"	12.560"

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	 www.svmicrowave.com
FINISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: SMF 07/08/26 CHECKED: SEE PDM APPROVED: SEE PDM	TITLE: SMPM R/A F TO IP68 SMA STR. F BLKHD Ø.086 CABLE ASSEMBLY SIZE DWG. NO. B 7032-10880-10881
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 		
		SCALE: 6:1	SHEET 1 OF 1