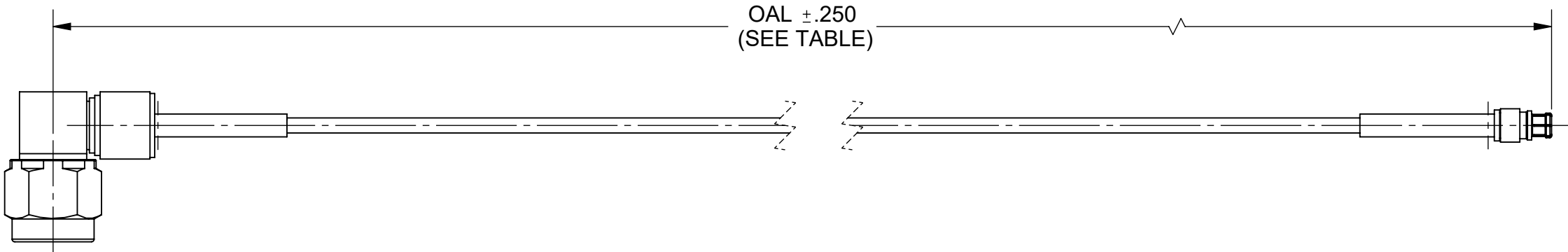


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	DCN 52752	07/23	SEE PDM




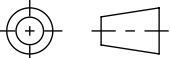
MATERIAL:

CONNECTORS:	SMA R/A PLUG (SF2912-60955)
	SMPM JACK (3221-40007)
CABLE:	FLEXIBLE Ø.047 CABLE (200-70-479)
SHRINK TUBING:	M23053/5

SV P/N	OAL
7029-3244	6.000
7029-3245	12.000

PERFORMANCE:

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

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 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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			TITLE: SMA R/A PLUG TO SMPM JACK FOR FLEXIBLE .047 CABLE ASSEMBLY	
SURFACE AREA:	N/A			SIZE B	DWG. NO. 7029-3244-3245
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: SJ 04/25/19	SCALE: 1:1	
			CHECKED: SEE PDM		
			APPROVED: SEE PDM	SHEET 1 OF 1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[7029-3245](#)