

ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 42979	04/19	GPF
A	DCN 48594	05/23	GPF

OAL ±.250  
(SEE TABLE)

MATERIAL:

CONNECTORS:

CABLE:

SHRINK TUBING:

SMA R/A PLUG (SF2915-6605)

SMPM JACK (3221-40006)

T-FLEX 405

M23053/5

PERFORMANCE:

IMPEDANCE:

FREQ. RANGE:

50 OHMS

DC TO 18.0 GHz

SV P/N	OAL
7029-3246	6.000
7029-3247	12.000

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:	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	<div>Amphenol SV MICROWAVE www.svmicrowave.com</div>	
FINISH:	SEE NOTES	FRACTIONAL: ±1/64    ANGULAR: X° ±1°0'    X°X' ±15'			
SURFACE AREA:	N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005			
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.		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994			
THIRD ANGLE PROJECTION		DRAWN:	SJ 04/01/19	TITLE: SMA R/A PLUG TO SMPM JACK FOR T-FLEX 405 CABLE ASSEMBLY	
		CHECKED:	GPF 04/01/19		
		APPROVED:	GPF 04/01/19	SIZE B	DWG. NO. 7029-3246-3247
				SCALE: 2:1	SHEET 1 OF 1