

CONNECTORS: 2911-61000 (SMA STRAIGHT MALE LOW PROFILE RF) 3221-40006 (SMPM STRAIGHT FEMALE)

CABLE: 200-70-139 (TFLEX 405 HF CABLE)

SHRINK TUBING: M23053/5 OR EQUIVALENT

PERFORMANCE:

IMPEDANCE:50 OHMSFREQ. RANGE:DC TO 18 GHz

MATERIAL:	PER BOM	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS O
FINISH:	PER BOM	FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' DECIMAL: X ±.030 .XX ±.010 .XX ±.005	1) ALL DIMENSIONS A 2) BREAK CORNERS (3) CHAM. 1ST & LAST 4) SURFACE ROUGHN 5) DIA.'S ON COMMON WITHIN .005 T.I.R. 6) REMOVE ALL BURF
PROPRIETARY		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN:
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		$\bigcirc \bigcirc $	APPROVED:
			E.M. SIMULA

REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
-	NRN 45757	04/21				
A	DCN 50729	04/21	SEE PDM			
В	DCN 51513	04/22				

TABLE 1					
SV P/N	OAL				
7029-3639	6.000"				
7029-3640	12.000"				

OTHERWISE SPECIFIED IS ARE AFTER PLATING. R8 & EDGES.005 R. MAX. S0 THREADS. SHNESS 63 / MIL-STD-10. MON CENTERS TO BE CONCENTRIC		Amphenol WWW.svmicrowave.com			
.R. JRRS	TITLE: SMA STR. M TO SMPM STR.				
TSW 04/20/21	F TFLEX405 LOW PROFILE				
SEE PDM		RF CABLE ASSEMBLY			
): SEE PDM	SIZE B	DWG. NO.	7029-3639-	3640	
ATION: N/A	S	CALE: 5:1		SHEET 1 OF 1	