

ROHS COMPLIANT

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
-	DCN 46496	06/17	GPF

PRODUCT DATA DRAWING

MATERIAL:

CONNECTORS:

CABLE:

SHRINK TUBING:

PERFORMANCE:

IMPEDANCE:

FREQ. RANGE:

2.92mm STRAIGHT PLUG (SF1511-60069)
SMP STRAIGHT JACK (1221-4010)

STANDARD FLEXTRA CABLE (200-70-214)

M23053/5

50 OHMS

DC TO 40.0 GHZ

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	Amphenol SV MICROWAVE 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: SMP FEMALE TO 2.92mm MALE FOR .047 CABLE ASSEMBLY			
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: VB 06/02/17	SIZE: B	CAGE CODE: 95077	DWG. NO. 7012-1286	SCALE: 1:1	SHEET 1 OF 1
		CHECKED: GPF 06/02/17	APPROVED: GPF 06/02/17				