





## **MATERIAL**:

CONNECTORS: 2.92mm MALE R/A (SF1512-60027)

SMP FEMALE R/A (1222-4011)

T-FLEX 405 CABLE: SHRINK TUBING: M23053/5

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS

DC TO 26.5 GHz FREQ. RANGE:

				SV P/N	UAL	
				7015-0994	6.000	
				7015-0995	12.000	
MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS OTHERWISE SPECIFIE	D S	MICROWAVE	
FINISH: SEE NOTES		X°X' ±15'	ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]     ALL DIMENSIONS ARE AFTER PLATING.		www.svmicrowave.com	

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FINISH:	S	EE N	OTE:	S
SURFACE A	AREA:	N/A		
	PRO	PRIETA	ARY	
THE INFORM IS THE SOLE ANY REPRO WITHOUT TH SV MICROW	PROPE DUCTION IE WRIT	RTY OF S N IN PART TEN PERM	V MICROV OR AS A MISSION C	VAVE, IN WHOLE

.XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
THIRD ANGLE PROJECTION

	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
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DRAWN:	SJ 01/22/20
CHECKED:	MKK 1/29/20
APPROVED:	MKK 1/29/20

2.9MM R/A MALE TO SMP R/A FEMALE T-FLEX 405 CABLE ASSEMBLY

B DWG. NO.		7015-099	94-0995
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