

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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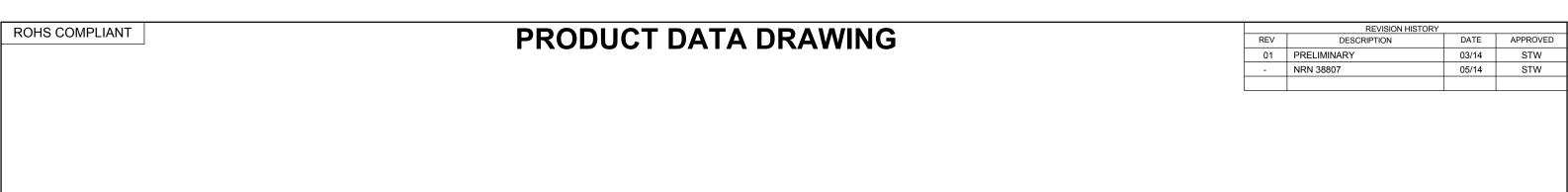
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

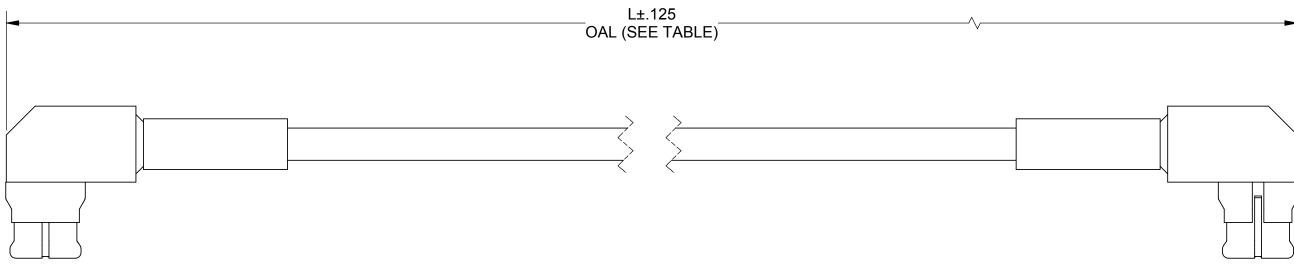
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











## **MATERIAL**:

2 SMP R/A FEMALE CONNECTORS: 1222-4004

STANDARD FLEXTRA CABLE: 200-70-214

M23053/5 (BLACK) SINGLE WALL TUBING:

## PERFORMANCE:

IMPEDANCE: FREQ. RANGE: 50 OHMS DC TO 26.5 GHz VSWR: 2.10:1 DC TO 26.5 GHz **INSERTION LOSS:** SEE TABLE

SV P/N	L (OAL)	INSERTION LOSS dB MAX.
7012-0802	6.000"	1.72
7012-0803	12.000"	2.82
7012-0804	24.000"	5.02

	MATERIAL: SEE NOTES				
FINISH: SEE NOTES					
	SURFACE AREA: N/A				
	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.				

	1 EXTRONE 1 THOM 100 I
4	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'  DECIMAL: .X ±.030
	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 63.4ML-STD-10. 6) DIA. S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
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APPROVED:

2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHINESS 63: MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.LR. 7) REMOVE ALL BURRS	
DRAWN:	BNK 03/27/14
CHECKED:	STW 03/27/14

STW 03/27/14

SV Microwave, Inc	C
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2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

TITLE: SMP R/A FEMALE TO SMP R/A FEMALE STD. FLEXTRA CABLE ASSEMBLY

SIZE <b>B</b>	95077	DWG. NO.	7012-08	02-0804
SCALE: 6:1				SHEET 1 OF 1