



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

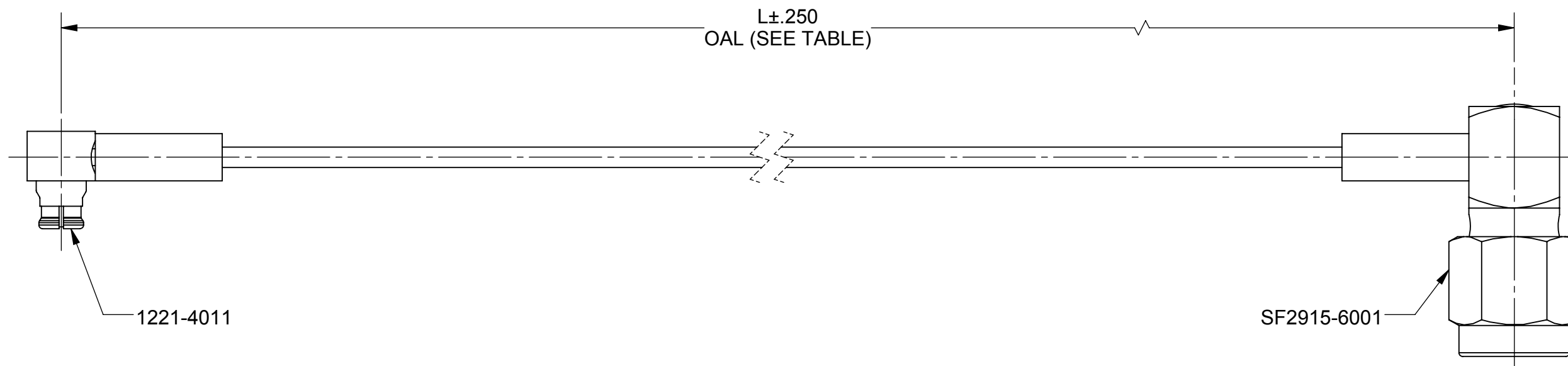
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# PRODUCT DATA DRAWING

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | DCN 46701   | 08/17 | GPF      |
|                  |             |       |          |



**MATERIAL:**

CONNECTORS: SMP R/A FEMALE (1221-4011)  
SMA R/A MALE (SF2915-6001)

CABLE: T-FLEX 405 (200-70-139)

SHRINK TUBING: M23053/5

**PERFORMANCE:**

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHZ

| SV P/N    | L (OAL) |
|-----------|---------|
| 7012-1327 | 6.000"  |
| 7012-1328 | 12.000" |
| 7012-1329 | 24.000" |

|                                                                                                                                                                                                               |                                                                                                                |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| MATERIAL: SEE NOTES                                                                                                                                                                                           | DIMENSIONS ARE IN INCHES TOLERANCES:<br>FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$<br>X°X' $\pm 15'$ | UNLESS OTHERWISE SPECIFIED<br>1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)<br>2) ALL DIMENSIONS ARE AFTER PLATING.<br>3) BREAK CORNERS & EDGES .005 R. MAX.<br>4) CHAM. 1ST & LAST THREADS.<br>5) SURFACE ROUGHNESS 63 MIL-STD-10.<br>6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.<br>7) REMOVE ALL BURRS | <br>Amphenol<br>2400 Centrepark West Drive, Suite 100<br>West Palm Beach, FL 33409                                               |
| FINISH: SEE NOTES                                                                                                                                                                                             | DECIMAL: X $\pm .030$<br>.XX $\pm .010$<br>.XXX $\pm .005$                                                     |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                  |
| SURFACE AREA: N/A                                                                                                                                                                                             | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994                                                     | THIRD ANGLE PROJECTION<br>                                                                                                                                                                                                                                                                                                    | TITLE: SMP FEMALE R/A TO SMA MALE R/A FOR .085 CABLE ASSEMBLY<br>SIZE: B CAGE CODE: 95077 DWG. NO.: 7012-1327-1329<br>SCALE: 1:1 |
| PROPRIETARY<br>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. | DRAWN: VB 08/04/17<br>CHECKED: GPF 08/04/17<br>APPROVED: GPF 08/04/17                                          |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                  |