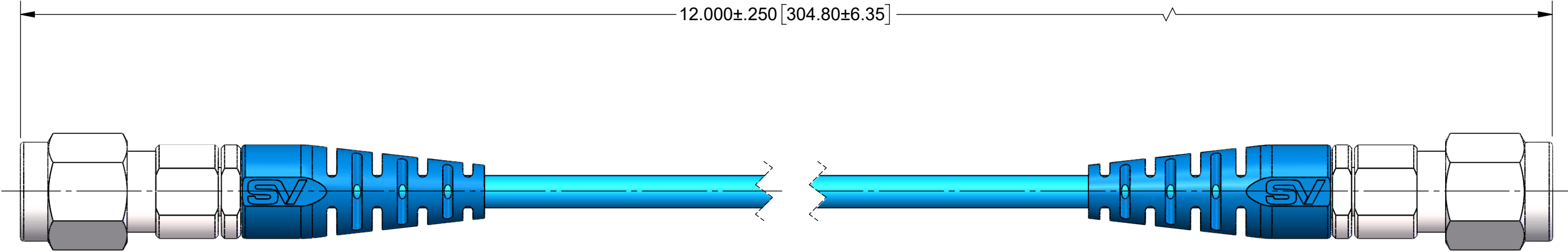


# PRODUCT DATA DRAWING

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | NRN 46821   | 06/22 | SEE PDM  |
|                  |             |       |          |



**MATERIAL:**

CONNECTORS: 2X 2.92mm STR. M FOR SV87LL CABLE (1511-60134)

CABLE: SV87LL FLEXIBLE CABLE (200-70-363)

STRAIN RELIEF: SILICONE RUBBER 80A (220-70-149)

**PERFORMANCE:**

IMPEDANCE: 50 OHMS  
 FREQ. RANGE: DC TO 40.0 GHz.  
 VSWR: 1.5:1 MAX DC TO 40.0 GHz

|   |           |  |  |   |
|---|-----------|--|--|---|
| MATERIAL:   | SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES:<br>FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'<br>X'X' ±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>www.svmicrowave.com                                     |
| FINISH:   | SEE NOTES | DECIMAL: X ±.030<br>.XX ±.010<br>.XXX ±.005  | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994   | TITLE: 2.92mm STR. M TO 2.92mm STR. M SV87LL CABLE ASSEMBLY |
| SURFACE AREA:   | N/A       | THIRD ANGLE PROJECTION   |  | SIZE DWG. NO. <b>B</b> 7015-1143                            |
| 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: SJ 06/03/22   | SCALE: 3:1  |
|   |           |  | CHECKED: SEE PDM   | SHEET 1 OF 1  |
|   |           |  | APPROVED: SEE PDM  |   |

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