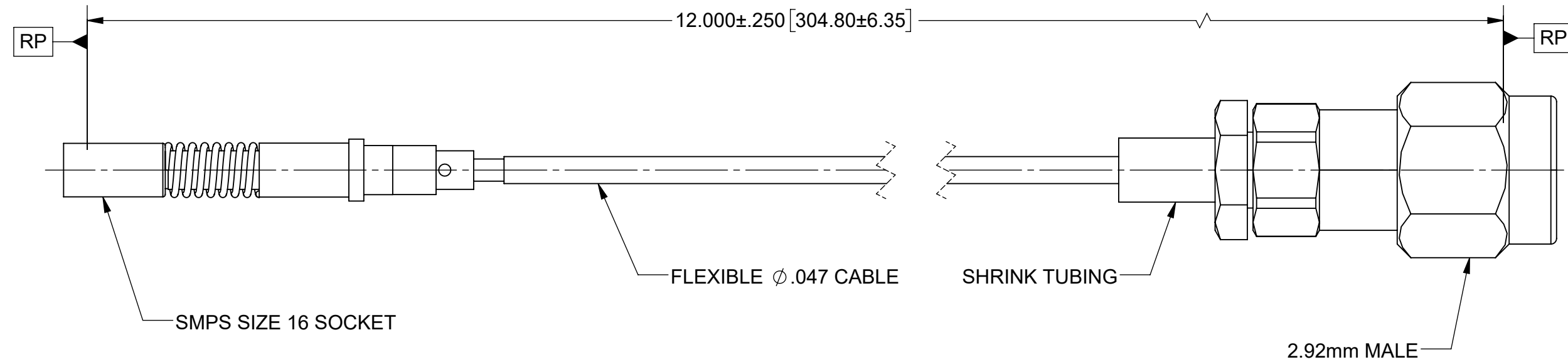


# PRODUCT DATA DRAWING

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | DCN 59611   | 04/26 | SEE PDM  |



## COMPONENTS:

CONNECTORS: SMPS SIZE 16 SOCKET (SF9911-60001)  
2.92mm MALE (SF1511-60069)

CABLE: FLEXIBLE Ø.047 CABLE (200-70-214)


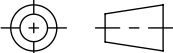
SHRINK TUBING: M23053/5

## PERFORMANCE:

IMPEDANCE: 50 OHMS  
FREQ. RANGE: DC TO 40.0 GHz

## NOTE:

- SMPS SIZE 16 SOCKET DESIGNED FOR USE IN D38999 SERIES I, III OR IV INSERT ARRANGEMENTS.

|  |  |   |  |
|--|--|---|--|
| 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<br><b>TITLE: SMPS SIZE 16 SOCKET TO 2.92mm MALE FLEXIBLE Ø.047 CABLE ASSEMBLY</b> |
| FINISH: SEE NOTES  | DECIMAL: X ±.030<br>.XX ±.010<br>.XXX ±.005  | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994  |  |
| SURFACE AREA: N/A  | THIRD ANGLE PROJECTION   | DRAWN: KRR 04/30/26   | SIZE DWG. NO. <b>B</b> 7093-5284   |
| <b>PROPRIETARY</b><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. |     | CHECKED: SEE PDM  | SCALE: 4:1   |
|  |  | APPROVED: SEE PDM   | SHEET 1 OF 1   |