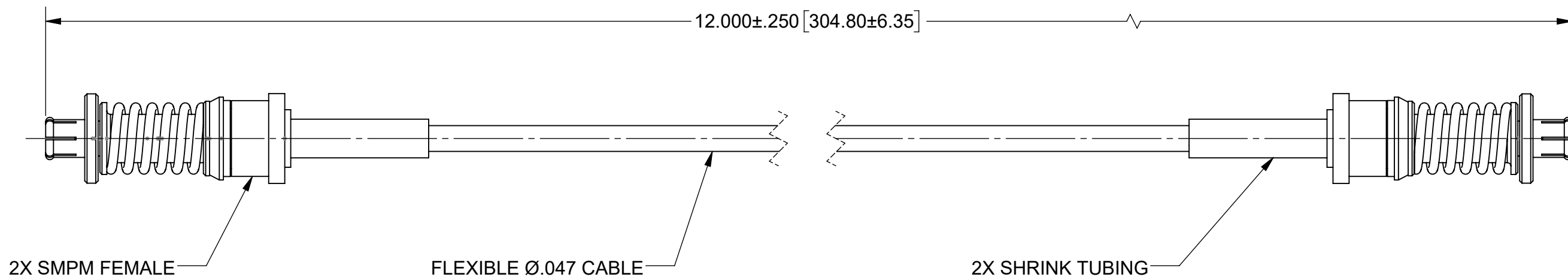


PRODUCT DATA DRAWING

| REVISION HISTORY | | | |
|------------------|-------------|-------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | DCN 52757 | 07/23 | SEE PDM |
| | | | |


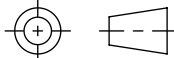


COMPONENTS:

- CONNECTORS: 2X SMPM FEMALE VITA 67.3 (3221-40071)
 CABLE: FLEXIBLE Ø.047 CABLE (200-70-479)
 SHRINK TUBING: M23053/5

PERFORMANCE:

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

| | | | |
|---|--|--|--|
| MATERIAL: SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X'X' ±15' | 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-MIL-STD-10. 6) DIA: 'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS |  Amphenol www.svmicrowave.com |
| FINISH: SEE NOTES | DECIMAL: X ±.030 .XX ±.010 .XXX ±.005 | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | |
| SURFACE AREA: N/A | THIRD ANGLE PROJECTION | DRAWN: KRR 05/09/23 | TITLE: SMPM FEMALE VITA 67.3 TO SMPM FEMALE VITA 67.3 12" CABLE ASSEMBLY FOR Ø.047 CABLE |
| 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. |  | CHECKED: SEE PDM | SIZE DWG. NO. B 7032-9730 |
| | | APPROVED: SEE PDM | SCALE: 4:1 SHEET 1 OF 1 |