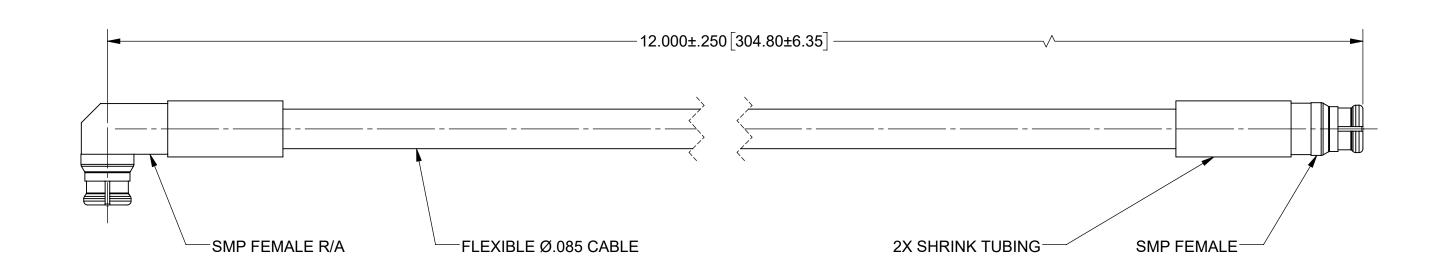
PRODUCT DATA DRAWING

| REVISION HISTORY | | | | |
|------------------|-------------|-------|----------|--|
| REV | DESCRIPTION | DATE | APPROVED | |
| - | NRN 47426 | 05/23 | | |
| | | | SEE PDM | |
| | | | | |



COMPONENTS:

SMP FEMALE R/A (1222-4005) CONNECTORS

SMP FEMALE (1221-4009)

FLEXIBLE Ø.085 CABLE (200-70-139) CABLE:

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: FREQ. RANGE:

50 OHMS DC TO 40.0 GHz.

| MATERIAL: | SEE NOTES |
|--------------|-------------------|
| FINISH: | SEE NOTES |
| SURFACE AREA | ^{A:} 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.

DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'

DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

| THIRD ANGLE | PROJECTION |
|-------------|------------|
| 4 | |

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

DRAWN: KRR 05/10/23 CHECKED: SEE PDM

SEE PDM

APPROVED:

MICROWAVE

TITLE: SMP FEMALE R/A TO SMP FEMALE 12" CABLE ASSEMBLY FOR Ø.085 CABLE

7012-2098 В