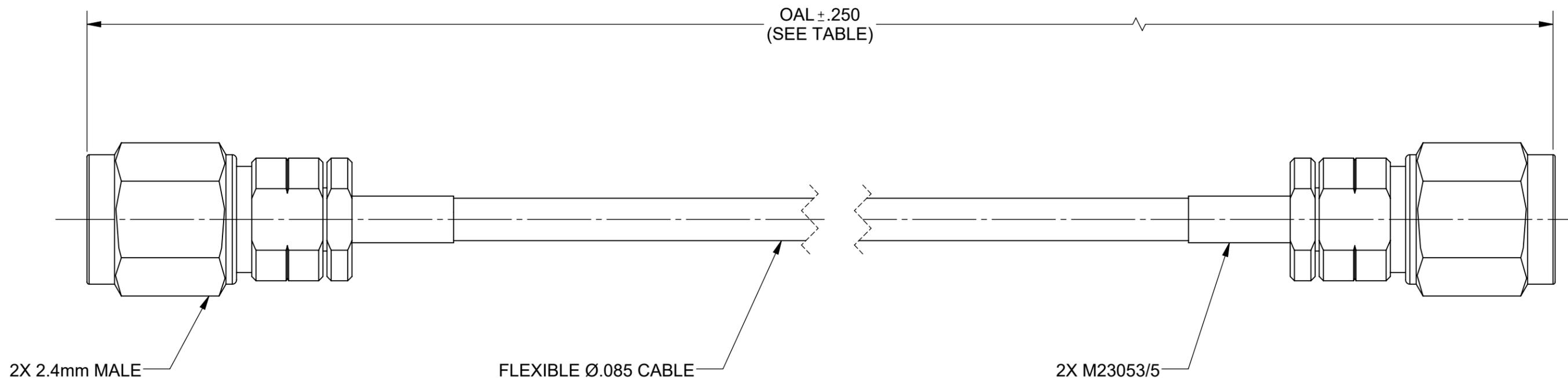


PRODUCT DATA DRAWING

| REVISION HISTORY | | | |
|------------------|-------------|-------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| 01 | PRELIMINARY | 02/22 | SEE PDM |
| 02 | PRELIMINARY | 04/22 | |



MATERIAL:

- CONNECTORS: 2X 2.4mm MALE (SF1611-60003)
- CABLE: FLEXIBLE Ø.085 CABLE (200-70-139)
- SHRINK TUBING: M23053/5

PERFORMANCE:

- IMPEDANCE: 50 OHMS
- FREQ. RANGE: DC TO 50.0 GHZ

| SV P/N | OAL |
|-----------|--------|
| 7016-0125 | 24.000 |
| 7016-0126 | 36.000 |

| | | | |
|---|--|--|--|
| 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 | |
| FINISH: SEE NOTES | DECIMAL: X ±.030 .XX ±.010 .XXX ±.005 | | |
| SURFACE AREA: N/A | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | THIRD ANGLE PROJECTION | TITLE: 2.4mm MALE TO 2.4mm MALE Ø.085 CABLE ASSEMBLY SIZE DWG. NO. B 7016-0125-0126 SCALE: 4:1 |
| 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. | | DRAWN: KRR 02/25/22 CHECKED: SEE PDM APPROVED: SEE PDM | SHEET 1 OF 1 |