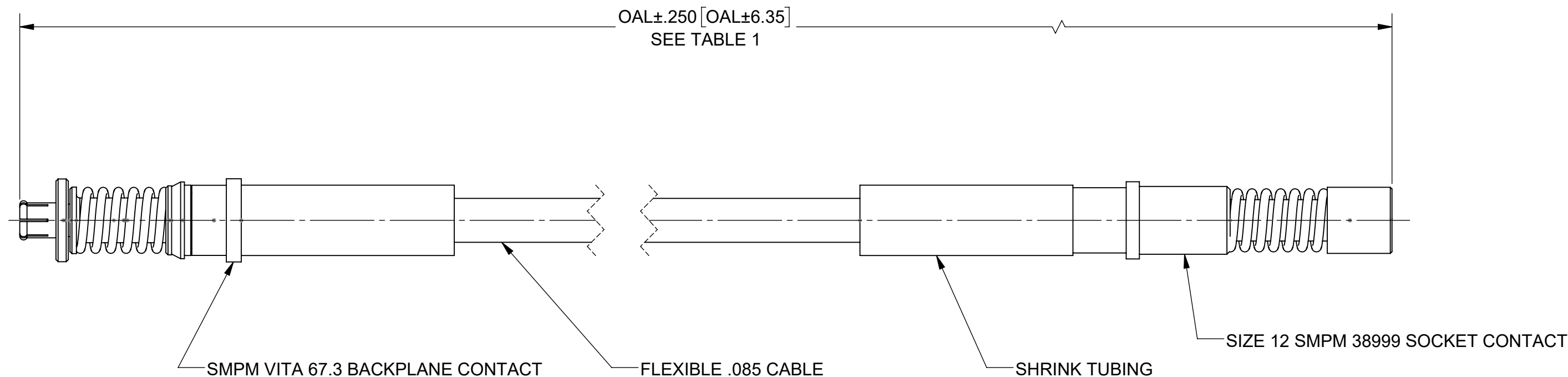


PRODUCT DATA DRAWING

| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| - | DCN 48417 | 6/24 | SEE PDM |



MATERIAL:

CONNECTORS: SMPM VITA 67.3 BACKPLANE CONTACT (3221-40066)
SIZE 12 SMPM 38999 SOCKET CONTACT (SF3211-6004)

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


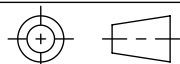
SHRINK TUBING: M23053/5

PERFORMANCE:

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

TABLE 1

| SV P/N | OAL |
|------------|-----------------|
| 7032-10042 | 12.000 [304.80] |
| 7032-10041 | 6.000 [152.40] |

| | | | |
|---|--|--|--|
| 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 |  www.svmicrowave.com TITLE: SMPM STR. F TO SIZE 12 STR. SOCKET TFLEX405 CABLE ASSEMBLY SIZE DWG. NO. B 7032-10041-10042 SCALE: 4:1 SHEET 1 OF 1 |
| 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 | DRAWN: JPM 6/28/24 |
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