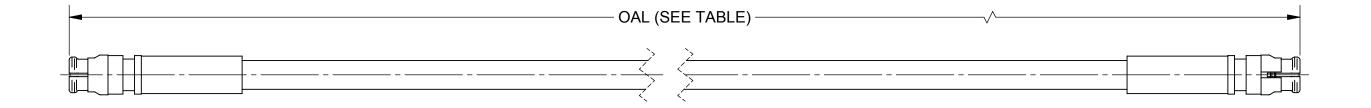
PRODUCT DATA DRAWING



MATERIAL:

CONNECTORS: 2X SMP STRAIGHT JACK (1221-4009)

CABLE: T-FLEX 405 (200-70-139)

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' | UNLESS OTH |
|---|-----------|---|--|
| FINISH: | SEE NOTES | X°X' ±15' DECIMAL: .X ±.030 .XX ±.010 | 1) ALL DIMENSIONS ARE 2) ALL DIMENSIONS ARE 3) BREAK CORNERS & E 4) CHAM. 1ST & LAST TH |
| SURFACE AREA: N/A | | .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | 5) SURFACE ROUGHNES 6) DIA.'S ON COMMON C WITHIN .005 T.I.R. 7) REMOVE ALL BURRS |
| THE INFORMATION CONTAINED IN THIS DRAWING | | THIRD ANGLE PROJECTION | DRAWN: |
| SEE NOTES INISH: SEE NOTES URFACE AREA: 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 | | CHECKED: | |
| SV MICROWAVE, INC IS PROHIBITED. | | | APPROVED: |

| REVISION HISTORY | | | | | | | |
|------------------|-------------|------|----------|--|--|--|--|
| REV | DESCRIPTION | DATE | APPROVED | | | | |
| - | - DCN 46496 | | GPF | | | | |
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| - | | | | | | | |

| | SV P/ | /N | | L (OAL) |) |
|---|---|--|--------------------|-------------------------|--------------|
| | 7012-1 | 291 | | 6.000" | |
| | 7012-1 | 292 | | 12.000" | |
| | 7012-1293 | | | 24.000" | |
| RE IN INC RE AFTEF | VISE SPECIFIED HES [MILLIMETERS] RPLATING. 005 R. MAX. | Amphenol 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 | | | |
| THREADS. ESS 63 MIL-STD-10. CENTERS TO BE CONCENTRIC S | | TITLE: SMP FEMALE TO SMP FEMALE FOR .085 CABLE ASSEMBLY | | | |
| | VB 06/02/17 | | | | |
| | GPF 06/02/17 | SIZE B | CAGE CODE 95077 | DWG. NO. 7012-1291-1 | 292-1293 |
|): | GPF 06/02/17 | S | CALE: 1:1 | | SHEET 1 OF 1 |