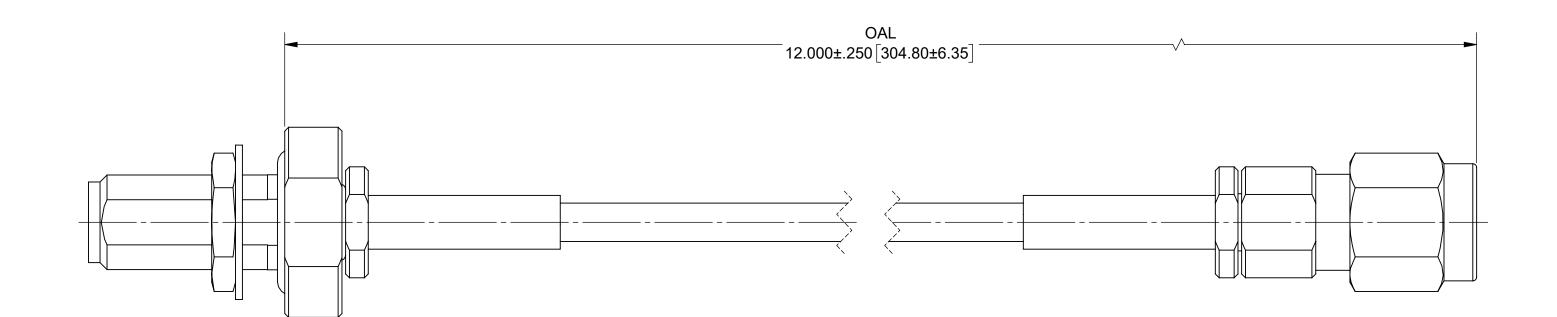
**ROHS COMPLIANT** 

## **PRODUCT DATA DRAWING**

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | NRN 45290   | 11/20 | BNK      |
|                  |             |       |          |
|                  |             |       |          |



**MATERIAL**:

2.92mm FEMALE IP68 (1521-60189) 2.92mm MALE (SF1511-60071) **CONNECTORS:** 

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

STRAIN RELIEF: M23053/5

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.

|  | MATERIAL: | SEE NOTES |
|--|-----------|-----------|
|  | FINISH:   | SEE NOTES |

SURFACE 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 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

## 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: JPM 11/02/20 CHECKED: BNK 11/02/20 APPROVED: BNK 11/02/20 MICROWAVE

2.9MM STR. IP68 BLKHD F TO 2.9MM STR. M TFLEX 405 CABLE ASSEMBLY

SIZE DWG. NO.

7015-1050