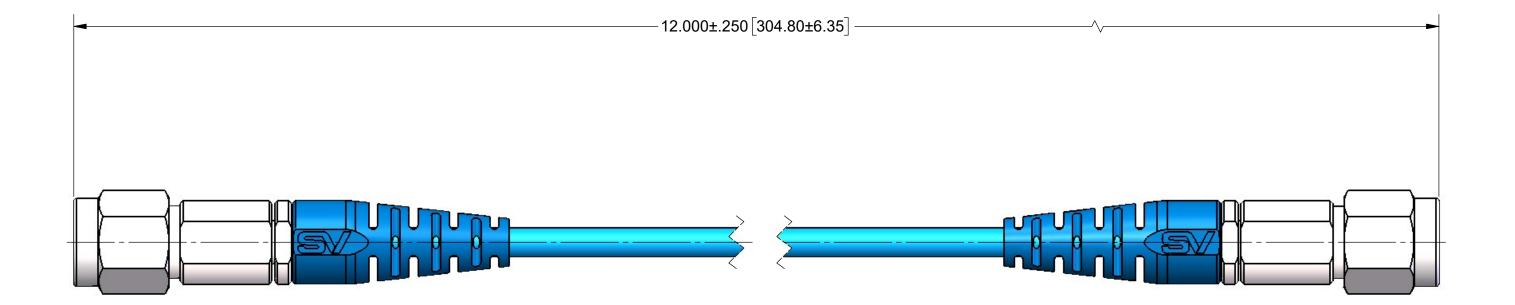
PRODUCT DATA DRAWING



MATERIAL:

CONNECTORS: STR. M SMA FOR SV87LL CABLE (2911-61020)

CABLE: SV87LL FLEXIBLE CABLE (200-70-363)

STRAIN RELIEF: SILICONE RUBBER 80A (220-70-149)

PERFORMANCE:

| | | | PROPRIETARY | PER ASME Y14.5M - 1994 | ., |
|--------------|-----------------|---------|---|------------------------|----------|
| IMPEDANCE: | | | THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. | THIRD ANGLE PROJECTION | DRAWN: |
| FREQ. RANGE: | DC TO 18.0 GHz. | ANY REF | REPRODUCTION IN PART OR AS A WHOLE OUT THE WRITTEN PERMISSION OF | | CHECKED: |
| VSWR: | | | SV MICROWAVE, INC IS PROHIBITED. | | APPROVED |

| IATERIAL: | SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' DECIMAL: X ±.030 .XX ±.010 | | 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. 15T & LAST THREADS. | | Amphenol WWW.svmicrowave.com | | |
|----------------------------------|--|---|--------------------------------|--|----------------------|---------------------------------|---------------|-------|
| INISH: | SEE NOTES | | | | | | | |
| SURFACE ARE | ^{:A:} N/A | | ±.005 NSIONS AND TOLERANCES | 5) SURFACE ROUGHNESS 6: 6) DIA.'S ON COMMON CENT WITHIN .005 T.I.R. 7) REMOVE ALL BURRS | 3∝MIL-STD-10. | TITLE: SMA S | STR. M TO SMA | STR M |
| F | PROPRIETARY | PER ASME Y14.5N | 1 - 1994 | | | | LL CABLE ASSE | |
| | ON CONTAINED IN THIS DRAWING | THIRD ANG | GLE PROJECTION | DRAWN: | JPM 06/02/22 | _ | LL CADLE ASSE | |
| ANY REPRODUC | OPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE VRITTEN PERMISSION OF | | CHECKED: | SEE PDM | BIZE DWG. NO. 7029-3 | | 3821 | |
| SV MICROWAVE, INC IS PROHIBITED. | | APPROVED: | SEE PDM | SCALE: 3:1 | | SHEET 1 OF 1 | | |

| | REVISION HISTORY | | | | | |
|-----|------------------|-----------------|----------------------|--|--|--|
| REV | DESCRIPTION | DATE | APPROVED | | | |
| - | NRN 46817 | 06/22 | | | | |
| | | | SEE PDM | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | REV DESCRIPTION | REV DESCRIPTION DATE | | | |

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Amphenol: 7029-3821